



**Public Participation Opportunity**  
**Tennessee Department of Environment and Conservation (TDEC)**  
**Division of Water Pollution Control (DWPC)**  
**Notice Requesting Public Comments on Draft Permit Actions**

December 19, 2011

Public Notice Number: **MMXI-024**  
 Expiration Date: January 23, 2012

*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 DWPC is available on our DataViewer web page :*

<http://www.tn.gov/environment/wpc/dataviewer/>

### Individual NPDES Permits

#### Proposed Reissuances

Applicant Name	<b>McMinnville STP</b>		
Permit Number	<b>TN0023591</b>	Permit Writer Initials	<b>JAH</b>
County	Warren	Discharger rating	<b>Major</b>
Street Address/Location	100 Cope Street	EFO Name	<b>Cookeville</b>
City and/or Zip Code	McMinnville, TN 37110		
Description of Activity	Treatment of municipal sewage		
Effluent Description	Treated municipal wastewater from Outfall 001		
Receiving Stream	Barren Fork River Mile 4.5		
Facility Latitude	35.68	Facility Longitude	-85.76

Applicant Name	<b>Memphis-Chapel Hill S.D. STP</b>		
Permit Number	<b>TN0026361</b>	Permit Writer Initials	<b>HVA</b>
County	Shelby	Discharger rating	<b>Minor</b>
Street Address/Location	9856 Bette Lu Drive	EFO Name	<b>Memphis</b>
City and/or Zip Code	Memphis, TN 38127		
Description of Activity	extended aeration		
Effluent Description	treated domestic wastewater from Outfall 001		
Receiving Stream	Mile 0.2 of an unnamed stream to mile 2.1 of an unnamed tributary to Crooked Creek at mile 3.0		
Facility Latitude	35.35	Facility Longitude	-89.73

Applicant Name	<b>TWRA Flintville Trout Hatchery</b>		
Permit Number	<b>TN0005037</b>	Permit Writer Initials	<b>JCM</b>
County	Lincoln	Discharger rating	<b>Minor</b>
Street Address/Location	49 Fish Hatchery Road, Flintville, Lincoln Co., 37335	EFO Name	<b>Columbia</b>
City and/or Zip Code	Flintville, TN 37335		
Description of Activity	Fish Hatcheries and Preserves		
Effluent Description	wastewater (water from a fish farm operation) through Outfalls 001 and 002		
Receiving Stream	Shelton Creek at mile 4.0		
Facility Latitude	35.08	Facility Longitude	-86.38

Applicant Name **Trenton Wastewater Treatment Lagoon**  
 Permit Number **TN0078271** Permit Writer Initials **JAH** Discharger rating **Major**  
 County Gibson EFO Name **Jackson**  
 Street Address/Location North College Street  
 City and/or Zip Code Trenton, TN 38382  
 Description of Activity Treatment of municipal wastewater  
 Effluent Description Treated Municipal Wastewater  
 Receiving Stream North Fork Forked Deer River (at confluence of Cain Creek to the North Fork Forked Deer River)  
 Facility Latitude 35.99 Facility Longitude -88.94

Applicant Name **University of Tennessee Space Institute**  
 Permit Number **TN0067202** Permit Writer Initials **SEF** Discharger rating **Minor**  
 County Franklin EFO Name **Columbia**  
 Street Address/Location B. H. Goethert Parkway  
 City and/or Zip Code Tullahoma, TN 37388  
 Description of Activity Extended aeration  
 Effluent Description treated domestic wastewater from Outfall 001  
 Receiving Stream Rollins Creek Embayment (Woods Reservoir) at mile 0.7  
 Facility Latitude 35.32 Facility Longitude -86.10

Applicant Name **Uplands Retirement Village**  
 Permit Number **TN0055531** Permit Writer Initials **HVA** Discharger rating **Minor**  
 County Cumberland EFO Name **Cookeville**  
 Street Address/Location 86A Church Drive  
 City and/or Zip Code Pleasant Hill, TN 38578  
 Description of Activity Activated Sludge  
 Effluent Description treated domestic wastewater from Outfall 001  
 Receiving Stream Frey Branch at mile 0.4  
 Facility Latitude 35.98 Facility Longitude -85.20

### ***Proposed Terminations***

Applicant Name **Maverick Tube LLC (Tenaris)**  
 Permit Number **TN0067628** Permit Writer Initials **JCM** Discharger rating **Minor**  
 County Hardin EFO Name **Jackson**  
 Street Address/Location 650 LTV Lane  
 City and/or Zip Code Counce, TN 38326  
 Description of Activity Manufacturing steel pipe and tubes. This facility is no longer operational. Industrial stormwater remaining at idled facility is covered under TMSP general permit #TNR058518.  
 Effluent Description storm water runoff associated with industrial activity through Outfalls SW1 and SW2  
 Receiving Stream mile 5.5 of Chambers Creek via mile 2.2 of Battle Branch via an open drainage ditch  
 Facility Latitude 35.03 Facility Longitude -88.29

## **State Operation Permits**

### ***Proposed New Issuances***

Applicant Name **Cumberland County Animal Shelter**  
 Permit Number **SOP-11027** Permit Writer Initials **JCM** Discharger rating **Minor**  
 County Cumberland EFO Name **Cookeville**  
 Street Address/Location 782 East Lane Road  
 City and/or Zip Code Crossville, TN 38555  
 Description of Activity Collection and pump and haul system for washwater from animal holding pens  
 Wastewater Description No discharge allowed.  
 Receiving Stream NA  
 Facility Latitude 35.93 Facility Longitude -84.99

Applicant Name **John Sevier Combine Cycle Plant (JCC)**  
 Permit Number **SOP-11025** Permit Writer Initials **WDM** Discharger rating **Minor**  
 County Hawkins EFO Name **Johnson City**  
 Street Address/Location TVA - John Sevier Fossil (JSF) Plant  
 City and/or Zip Code Rogersville, TN 37857  
 Description of Activity Pump and haul of intermittent process wastewater from the generation of electricity by a natural gas fired combustion turbine plant to the Kingsport POTW.  
 Wastewater Description Intermittant process wastewaters consisting primarily of wash water for three combustion turbine air compressors washed twice per year one at a time. Process wastewater may also include demineralized water, stormwater, system water flushes and equipment blowdown.  
 Receiving Stream NA  
 Facility Latitude 36.38 Facility Longitude -82.98

**Proposed Reissuances**

Applicant Name **Atwood Collection System**  
 Permit Number **SOP-96042** Permit Writer Initials **HVA** Discharger rating **Minor**  
 County Carroll EFO Name **Jackson**  
 Street Address/Location 45 First Street  
 City and/or Zip Code Atwood, TN 38220  
 Description of Activity Collection System to Milan STP  
 Wastewater Description No discharge allowed  
 Receiving Stream N/A  
 Facility Latitude 35.98 Facility Longitude -88.66

Applicant Name **Boat House at Benders Ferry, LLC**  
 Permit Number **SOP-01047** Permit Writer Initials **HVA** Discharger rating **Minor**  
 County Wilson EFO Name **Nashville**  
 Street Address/Location 3621 Benders Ferry Road  
 City and/or Zip Code Mount Juliet, TN 37122  
 Description of Activity Pump and haul of domestic wastewater from house boats to the Lebanon STP.  
 Wastewater Description No discharge allowed from this system  
 Receiving Stream N/A  
 Facility Latitude 36.28 Facility Longitude -86.50

Applicant Name **CUDRC - Springhouse Subdivision**  
 Permit Number **SOP-06066** Permit Writer Initials **SEF** Discharger rating **Minor**  
 County Rutherford EFO Name **Nashville**  
 Street Address/Location Along Hwy 96 north of Crestwood Drive  
 City and/or Zip Code Rutherford County, TN  
 Description of Activity Septic tanks, effluent collection system, recirculating sand filter and drip irrigation  
 Wastewater Description No discharge allowed from this system  
 Receiving Stream N/A  
 Facility Latitude 35.85 Facility Longitude -85.53

Applicant Name **Energy Solutions Federal Services, LLC - Process Water Treatment Complex**  
Permit Number **SOP-07014** Permit Writer Initials **HVA** Discharger rating **Minor**  
County **Roane** EFO Name **Knoxville**  
Street Address/Location **South End of Third Street @ Oak Ridge National Lagoratory**  
City and/or Zip Code **Oak Ridge, TN 37831**  
Description of Activity **Pump and haul of domestic wastewater to the Oliver Springs STP**  
Wastewater Description **No discharge allowed from the system**  
Receiving Stream **N/A**  
Facility Latitude **35.92** Facility Longitude **-84.32**

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Applicant Name **South Carthage Collection System**  
Permit Number **SOP-91209** Permit Writer Initials **HVA** Discharger rating **Minor**  
County **Smith** EFO Name **Cookeville**  
Street Address/Location **100 South Main**  
City and/or Zip Code **Carthage, TN 37030**  
Description of Activity **Sewage collection system to Carthage STP**  
Wastewater Description **No discharge allowed**  
Receiving Stream **N/A**  
Facility Latitude **36.25** Facility Longitude **-85.96**

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Applicant Name **TN Wastewater Systems - Blue Sky Bay Subdivision**  
Permit Number **SOP-07007** Permit Writer Initials **HVA** Discharger rating **Minor**  
County **Rhea** EFO Name **Chattanooga**  
Street Address/Location **New Bethel Road**  
City and/or Zip Code **Dayton, TN**  
Description of Activity **Septic tanks, effluent collection system, recirculating sand filter and drip irrigation**  
Wastewater Description **No direct discharge allowed from this system**  
Receiving Stream **N/a**  
Facility Latitude **35.49** Facility Longitude **-84.92**

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Applicant Name **TN Wastewater Systems - Piney Bay Subdivision**  
Permit Number **SOP-06053** Permit Writer Initials **HVA** Discharger rating **Minor**  
County **Rhea** EFO Name **Chattanooga**  
Street Address/Location **Towe String Valley Road**  
City and/or Zip Code **Spring City, TN 37381**  
Description of Activity **Septic tanks, effluent collection system, recirculating sand filter, UV disinfection and drip irrigation**  
Wastewater Description **No discharge allowed from this system**  
Receiving Stream **N/A**  
Facility Latitude **35.69** Facility Longitude **-84.81**

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Applicant Name **USDI - National Park Service, Cades Cove Campground**  
Permit Number **SOP-01046** Permit Writer Initials **SEF** Discharger rating **Minor**  
County **Blount** EFO Name **Knoxville**  
Street Address/Location **Cades Cove Campground**  
City and/or Zip Code **Townsend, TN 37882**  
Description of Activity **Effluent collection system, primary lagoon, secondary lagoon , polishing wetland and drip irrigation**  
Wastewater Description **No discharge allowed from this system**  
Receiving Stream **N/A**  
Facility Latitude **35.61** Facility Longitude **-83.68**

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Applicant Name **Watts Bar Utility District, Garlington Pointe Subdivision**  
 Permit Number **SOP-00021** Permit Writer Initials **HVA** Discharger rating **Minor**  
 County **Roane** EFO Name **Knoxville**  
 Street Address/Location **Browder Drive**  
 City and/or Zip Code **Kingston, TN 37763**  
 Description of Activity **Septic tank, effluent collection system recirculating sand filter and fenced drip irrigation**  
 Wastewater Description **No discharge allowed**  
 Receiving Stream **N/A**  
 Facility Latitude **35.79** Facility Longitude **-84.60**

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Applicant Name **Wells REIT II - One Century Place, LLC**  
 Permit Number **SOP-01011** Permit Writer Initials **PJH** Discharger rating **Minor**  
 County **Davidson** EFO Name **Nashville**  
 Street Address/Location **One Century Place, 26 Century Blvd, Suite 8**  
 City and/or Zip Code **Nashville, TN 37214**  
 Description of Activity **Collection of parking lot stormwater and cooling tower drain water in pond for landscape irrigation**  
 Wastewater Description **No discharge allowed**  
 Receiving Stream **Sims Branch**  
 Facility Latitude **36.15** Facility Longitude **-86.68**

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***Proposed Terminations***

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Applicant Name **Bean Pot Campground**  
 Permit Number **SOP-09061** Permit Writer Initials **WDM** Discharger rating **Minor**  
 County **Cumberland** EFO Name **Cookeville**  
 Street Address/Location **23 Bean Pot campground Road**  
 City and/or Zip Code **Crossville, TN 38571**  
 Description of Activity **Pump and haul of campground wastewater to the Crossville STP; This permit is no longer needed because the site is now served by a functional septic system.**  
 Wastewater Description **No discharge allowed from this system**  
 Receiving Stream **N/A**  
 Facility Latitude **35.98** Facility Longitude **-84.97**

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## POTW - Pretreatment Program Approvals:

None

The Division of Water Pollution Control 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 Pollution Control at 6th Floor, L&C Tower, 401 Church Street, Nashville, TN 37243, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at [ask.tdec@tn.gov](mailto:ask.tdec@tn.gov). Comments must be received by the public notice expiration date (January 23, 2012).

### How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Pollution Control hold a public hearing on any application. The request must be filed by the public notice expiration date (January 23, 2012) 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 Pollution Control Rule 1200-4-5-.06(12). Public hearings will be announced through another public notice.

### How the Department will Proceed:

The Director of the Division of Water Pollution Control 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/org/>, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga  
540 McCallie Avenue, Suite 550  
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, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren,  
Warren, White

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Environmental Field Office - Jackson  
1625 Hollywood Drive  
Jackson, TN 38305  
(731) 512-1300

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

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Environmental Field Office - Johnson City  
2305 Silverdale Road  
Johnson City, TN 37601  
(423) 854-5400

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

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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

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Environmental Field Office - Memphis  
8383 Wolf Lake Drive  
Bartlett, TN 38133-4119  
(901) 371-3000

Fayette, Shelby, Tipton

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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, Trousdale, Williamson, Wilson

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**List of WPC Permit Writers**

<b>BJB</b>	Mr. Benjamin Brown	(615) 532-0709	Benjamin.Brown@tn.gov
<b>BKC</b>	Mr. Brian Canada	(615) 532-0660	Brian.Canada@tn.gov
<b>DCE</b>	Mr. Dan Eagar	(615) 532-0708	Dan.Eagar@tn.gov
<b>EEO</b>	Ms. Erin O'Brien	(615) 253-2245	Erin.O'Brien@tn.gov
<b>GMDa</b>	Mr. Gary Davis	(615) 532-0649	Gary.Davis@tn.gov
<b>HVA</b>	Mr. Hari Akunuri	(615) 532-0650	Hari.Akunuri@tn.gov
<b>JAH</b>	Miss Julie Harse	(615) 532-0682	Julie.Harse@tn.gov
<b>JCM</b>	Mr. Jim McAdoo	(615) 532-0684	Jim.McAdoo@tn.gov
<b>JDE</b>	Mr. Doug Ezell	(615) 532-0648	Doug.Ezell@tn.gov
<b>JGC</b>	Mr. Greg Clement	(615) 532-2331	Greg.Clement@tn.gov
<b>JWo</b>	Ms. Jeanene Woodruff	(615) 532-0645	Jeanene.Woodruff@tn.gov
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<b>MTS</b>	Ms. Maybelle T. Sparks	(615) 532-0651	Maybelle.Sparks@tn.gov
<b>PJH</b>	Mr. Paul Higgins	(615) 532-1178	Paul.Higgins@tn.gov
<b>RDB</b>	Mr. Robert D. Baker	(615) 532-0710	Robert.D.Baker@tn.gov
<b>REA</b>	Mr. Bob Alexander	(615) 532-0659	Robert.Alexander@tn.gov
<b>RLP</b>	Mr. Randall Phillips	(615) 532-2334	Randall.Phillips@tn.gov
<b>SEF</b>	Ms. Souraya Fathi	(615) 532-0485	Souraya.Fathi@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

**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 1200-4-3-.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 Water Quality Control Board 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 Water Quality Control Board 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 Pollution Control’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 Pollution Control 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, 401 Church Street, 20th Floor L & C Tower, Nashville, TN 37243, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12th Floor L & C Tower, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

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