

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

August 24, 2009

Public Notice Number: **MMIX-016**
Expiration Date: September 28, 2009

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) that were recently received by the DWPC is available on our web page :

<http://state.tn.us/environment/wpc/wpcppo/>

Individual NPDES Permits

Proposed New Issuances

Applicant Name	US-COE - Defeated Creek Campground				
Permit Number	TN0081035	Permit Writer Initials	HVA	Discharger rating	Minor
County	Smith	EFO Name	Cookeville		
Street Address/Location	140 Marina Lane				
City and/or Zip Code	Carthage, TN 37030				
Description of Activity	Septic tank, subsurface sand filter with chlorination				
Effluent Description	treated domestic wastewater from discharge 001				
Receiving Stream	Cumberland River mile 316.4 (Cordell Hull Lake)				
Facility Latitude	36.3019444	Facility Longitude	-85.9116667		

Proposed Reissuances

Applicant Name	Boxwell Reservation, Boys Scouts of America				
Permit Number	TN0059137	Permit Writer Initials	HVA	Discharger rating	Minor
County	Wilson	EFO Name	Nashville		
Street Address/Location	1260 Creighton Lane				
City and/or Zip Code	Lebanon, TN 37087				
Description of Activity	Extended aeration for discharge 001 and septic tank, recirculating sand filter and UV disinfection for discharge 002				
Effluent Description	treated domestic wastewater from Outfalls 001 and 002				
Receiving Stream	Outfall 001 to Spencer Creek Embayment at mile 1.0 and Outfall 002 to the Old Hickory Reservoir at mile 237.5				
Facility Latitude	36.324722	Facility Longitude	-86.464722		

Applicant Name **Bristol STP #2**
Permit Number **TN0023531** Permit Writer Initials **PJH** Discharger rating **Major**
County Sullivan EFO Name **Johnson City**
Street Address/Location 578 Beaver Creek Road
City and/or Zip Code Bluff City, TN 37618
Description of Activity treatment of municipal sewage
Effluent Description treated municipal wastewater from Outfall 001
Receiving Stream Boone Lake
Facility Latitude 36.488889 Facility Longitude -82.320556

Applicant Name **Cartwright Creek, LLC - Grassland STP**
Permit Number **TN0027278** Permit Writer Initials **GMDa** Discharger rating **Minor**
County Williamson EFO Name **Nashville**
Street Address/Location River Rest Subdivision
City and/or Zip Code Franklin, TN 37069
Description of Activity Treatment of domestic sewage
Effluent Description treated domestic wastewater from Outfall 001
Receiving Stream Harpeth River at mile 68.8
Facility Latitude 36.010278 Facility Longitude -86.895833

Applicant Name **Church Hill STP**
Permit Number **TN0021253** Permit Writer Initials **MTS** Discharger rating **Major**
County Hawkins EFO Name **Johnson City**
Street Address/Location VFW Road (STP) 300 East Main Blvd. (City Hall)
City and/or Zip Code Church Hill, TN 37642
Description of Activity Treatment of municipal sewage
Effluent Description treated domestic, commercial, and industrial wastewaters from Outfall 001
Receiving Stream Holston River at mile 136.5
Facility Latitude 36.523611 Facility Longitude -82.681944

Applicant Name **Crossville STP**
Permit Number **TN0024996** Permit Writer Initials **WDM** Discharger rating **Major**
County Cumberland EFO Name **Cookeville**
Street Address/Location 99 Municipal Avenue
City and/or Zip Code Crossville, TN 38555
Description of Activity Treatment of municipal sewage
Effluent Description treated municipal wastewater from Outfall 001
Receiving Stream Obed River at mile 38.6
Facility Latitude 35.961389 Facility Longitude -85.049722

Applicant Name **Franklin STP**
Permit Number **TN0028827** Permit Writer Initials **GMDa** Discharger rating **Major**
County Williamson EFO Name **Nashville**
Street Address/Location 135 Claude Yates Drive
City and/or Zip Code Franklin, TN 37064
Description of Activity Treatment of municipal sewage
Effluent Description treated municipal wastewater from Outfall 001
also permitted for unrestricted non-potable reuse
Receiving Stream Harpeth River at at mile 85.2
Facility Latitude 35.943056 Facility Longitude -86.868611

Applicant Name **Lynwood Utility Corp. STP**
 Permit Number **TN0029718** Permit Writer Initials **GMDa** Discharger rating **Minor**
 County Williamson EFO Name **Nashville**
 Street Address/Location 120 Cottonwood Drive
 City and/or Zip Code Franklin, TN 37064
 Description of Activity Treatment of domestic sewage
 Effluent Description treated domestic wastewater from Outfall 001
 Receiving Stream Harpeth River at mile 77.9
 Facility Latitude 35.980389 Facility Longitude -86.919556

Applicant Name **TVA - Watts Bar Nuclear Plant**
 Permit Number **TN0020168** Permit Writer Initials **SEF** Discharger rating **Major**
 County Rhea EFO Name **Chattanooga**
 Street Address/Location Hwy 68, Nuclear Plant Road
 City and/or Zip Code Spring City, TN 37381
 Description of Activity Production of electric power by thermonuclear fission and other associated operations.
 Effluent Description process wastewater, cooling water and storm water runoff from Outfalls 101 and 102, turbine building sump water, alum sludge supernate, reverse osmosis reject water, drum dewatering water, water purification plant water, and storm water runoff from Outfall 112 , Supplemental Condenser Cooling Water (noncontact) from Outfall 113, and intake screen backwash water from Outfall 114
 Receiving Stream Tennessee River at mile 527.9 (Outfall 101), Tennessee River at mile 527.2 (Outfall 102), Tennessee River at mile 529.2 (Outfall 113), Tennessee River at mile 529.8 (Outfall 114), (Outfall 111) to Construction Runoff Holding Pond, and nnamed tributary of Yellow Creek (Outfall 112)
 Facility Latitude 35.604800 Facility Longitude -84.795500

State Operation Permits

Proposed Reissuances

Applicant Name **IRM Utility, Inc., Valley Mart Exxon**
 Permit Number **SOP-03012** Permit Writer Initials **HVA** Discharger rating **Minor**
 County Sevier EFO Name **Knoxville**
 Street Address/Location 3201 Wears Valley Road
 City and/or Zip Code Sevierville, TN 37862
 Description of Activity Septic tank, recirculating fixed media filter and fenced drip irrigation
 Wastewater Description No discharge allowed
 Receiving Stream N/A
 Facility Latitude 35.766666 Facility Longitude -83.550000

Applicant Name **TDOT, US - 51 Rest Area (NB &SB)**
 Permit Number **SOP-98047** Permit Writer Initials **HVA** Discharger rating **Minor**
 County Lauderdale EFO Name **Jackson**
 Street Address/Location US-51
 City and/or Zip Code Henning, TN 38041
 Description of Activity Pump station and force main to Henning STP
 Wastewater Description No discharge allowed
 Receiving Stream N/A
 Facility Latitude 35.652778 Facility Longitude -85.595833

Proposed Revoke and Reissue

Applicant Name **City of Hohenwald**
Permit Number **SOP-09007** Permit Writer Initials **MTS** Discharger rating **Minor**
County Lewis EFO Name **Columbia**
Street Address/Location Intersection of Wildcat Road and State Route 48
City and/or Zip Code Hohenwald, TN 38462
Description of Activity This action imposes permit conditions for the industrial pretreatment program. This lagoon with spray irrigation on 200+ acres will replace the existing POTW and result in discontinuation of the discharge to Rockhouse Creek per NPDES# TN0020087.
Wastewater Description treated municipal wastewater
Receiving Stream 1,500 feet west of Rockhouse Creek(Spray Fields)
Facility Latitude 35.5083333 Facility Longitude -87.5833333

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 environment@tn.gov. Comments must be received by the public notice expiration date (September 28, 2009).

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 (September 28, 2009) 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
2484 Park Plus Drive
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

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

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
2510 Mt. Moriah Road, Suite E-645
Memphis, TN 38115
(901) 368-7939
Fayette, 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, Trousdale, Williamson, Wilson

List of WPC Permit Writers

BJB	Mr. Benjamin Brown	(615) 532-0709	Benjamin.Brown@tn.gov
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WML	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.