

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

April 06, 2009

Public Notice Number: **MMIX-007**
Expiration Date: May 11, 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 Modifications

Applicant Name	Bon L Manufacturing Company		
Permit Number	TN0002593	Permit Writer Initials	JAH Discharger rating Minor
County	Smith	EFO Name	Cookeville
Street Address/Location	Highway 53, Bonnell Road		
City and/or Zip Code	Carthage, TN 37030		
Description of Activity	Aluminum extrusion plant. Casts aluminum logs that are used in the extrusion process. Some are painted, anodized or fabricated; Modification ads conditions associated with a change in industrial process and a small increase in discharge flow rate.		
Effluent Description	industrial process wastewater through Outfall 001		
Receiving Stream	Caney Fork River at mile 8.6		
Facility Latitude	36.205000	Facility Longitude	-85.941944

Applicant Name	TDOC Southeastern Tennessee State Correctional Regional Facility		
Permit Number	TN0056626	Permit Writer Initials	MTS Discharger rating Minor
County	Bledsoe	EFO Name	Chattanooga
Street Address/Location	1045 Horsehead Road		
City and/or Zip Code	Pikeville, TN 37367		
Description of Activity	Expanding treatment capacity from 0.18 to 0.315 MGD; Treatment of domestic wastewater by extended aeration (current); Treatment of domestic wastewater by sequencing batch reactor and tertiary filtration (future).		
Effluent Description	treated domestic wastewater from Outfall 001		
Receiving Stream	Mill Creek at mile 1.0 to Glade Creek at mile 3.8		
Facility Latitude	35.737500	Facility Longitude	-85.250000

Proposed Reissuances

Applicant Name **Carroll-Oakland Elementary School**
Permit Number **TN0056006** Permit Writer Initials **HVA** Discharger rating **Minor**
County **Wilson** EFO Name **Nashville**
Street Address/Location **4664 Hunters Point Pike**
City and/or Zip Code **Lebanon, TN 37087**
Description of Activity **Extended aeration**
Effluent Description **treated domestic wastewater from Outfall 001**
Receiving Stream **Spring Creek at mile 5.1**
Facility Latitude **36.27583** Facility Longitude **-86.28000**

Applicant Name **GrafTech International Holdings Inc.**
Permit Number **TN0001872** Permit Writer Initials **REA** Discharger rating **Minor**
County **Lawrence** EFO Name **Columbia**
Street Address/Location **Highway 43 South**
City and/or Zip Code **Lawrenceburg, TN 38464**
Description of Activity **Manufacture of Carbon Brick primarily for the steel industry and Metal Ceramics Refractories for high temperature applications.**
Effluent Description **contact and noncontact cooling water, storm water runoff and treated domestic wastewater through Outfall 001 and storm water runoff through Outfall SW1**
Receiving Stream **unnamed tributary at mile 0.62 to Shoal Creek at mile 51.9 for Outfall 001 and Redding Branch for Outfall SW1**
Facility Latitude **35.208333** Facility Longitude **-87.352778**

Applicant Name **Hartsville STP**
Permit Number **TN0030899** Permit Writer Initials **MTS** Discharger rating **Minor**
County **Trousdale** EFO Name **Nashville**
Street Address/Location **Water Plant Road**
City and/or Zip Code **Hartsville, TN 37074**
Description of Activity **Treatment of domestic sewage**
Effluent Description **treated domestic wastewater from Outfall 001**
Receiving Stream **Cumberland River (Old Hickory Reservoir) at mile 278.6**
Facility Latitude **36.374210** Facility Longitude **-86.177350**

Applicant Name **Lakeview Elementary School**
Permit Number **TN0024716** Permit Writer Initials **HVA** Discharger rating **Minor**
County **Wilson** EFO Name **Nashville**
Street Address/Location **6211 Saundersville Road**
City and/or Zip Code **Mount Juliet, TN 37122**
Description of Activity **treatment of domestic wastewater by extended aeration**
Effluent Description **treated domestic wastewater from Outfall 001**
Receiving Stream **wet weather conveyance at mile 0.4 to Smith Branch at mile 1.1 to the Cumberland River at mile 224.8**
Facility Latitude **36.261388** Facility Longitude **-86.550000**

Applicant Name **Memphis-TE Maxson STP So Plant**
Permit Number **TN0020729** Permit Writer Initials **GMDa** Discharger rating **Major**
County **Shelby** EFO Name **Memphis**
Street Address/Location **2685 Steam Plant Road**
City and/or Zip Code **Memphis, TN 38127**
Description of Activity **Treatment of municipal sewage**
Effluent Description **treated municipal wastewater from Outfall 001**
Receiving Stream **Mississippi River at Mile 725**
Facility Latitude **35.070278** Facility Longitude **-90.162778**

Applicant Name **Washburn School**
Permit Number **TN0060933** Permit Writer Initials **HVA** Discharger rating **Minor**
County Grainger EFO Name **Knoxville**
Street Address/Location 7925 Highway
City and/or Zip Code Washburn, TN 37888
Description of Activity treatment of domestic wastewater by the activated sludge process.
Effluent Description treated domestic wastewater from Outfall 001
Receiving Stream Williams Creek at mile 5.8
Facility Latitude 36.294444 Facility Longitude -83.586111

Proposed Terminations

Applicant Name **Collierville Northwest STP**
Permit Number **TN0074543** Permit Writer Initials **SEF** Discharger rating **Major**
County Shelby EFO Name **Memphis**
Street Address/Location 1500 Wolf River Boulevard
City and/or Zip Code Collierville, TN 38017
Description of Activity Treatment of municipal wastewater; This lagoon treatment facility has been replaced by a mechanical treatment process permitted via NPDES #TN0078841.
Effluent Description Treated municipal wastewater from Outfall 001
Receiving Stream Wolf River Mile 25.3
Facility Latitude 35.091667 Facility Longitude -89.729167

Applicant Name **R.L. Stowe Mills, Inc. - Lupton Plant**
Permit Number **TN0002453** Permit Writer Initials **SEF** Discharger rating **Minor**
County Hamilton EFO Name **Chattanooga**
Street Address/Location #10 Mercer Street
City and/or Zip Code Lupton City, TN 37351
Description of Activity The facility producing textile products from cotton and synthetic fibers has ceased operations and closed.
Effluent Description non-contact cooling water and autoclave discharges from Outfall 001 and storm water runoff from Outfall SW1
Receiving Stream Tennessee River (Nickajack Lake) at mile 469.3
Facility Latitude 35.098333 Facility Longitude -85.256667

State Operation Permits

Proposed New Issuances

Applicant Name **CUDRC - Brown's Chapel Elementary School and Foxfire Meadows Subdivision**
Permit Number **SOP-09004** Permit Writer Initials **HVA** Discharger rating **Minor**
County Rutherford EFO Name **Nashville**
Street Address/Location 6128 Baker Road
City and/or Zip Code Murfreesboro, TN
Description of Activity Septic tanks, effluent collection system, recirculating sand filter, UV disinfection fenced drip irrigationn
Wastewater Description No discharge allowed from this system
Receiving Stream N/A
Facility Latitude 35.902816 Facility Longitude -86.520627

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 Treatment of municipal sewage; This new lagoon facility 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

Applicant Name **DOE-East Tennessee Technology Park**
Permit Number **SOP-08028** Permit Writer Initials **REA** Discharger rating **Minor**
County Roane EFO Name **Knoxville**
Street Address/Location Highway 58
City and/or Zip Code Oak Ridge, TN 37830
Description of Activity Collection System
Wastewater Description No discharge allowed
Receiving Stream N/A - system serves area in Clinch River, Poplar Creek, Mitchell Branch watershed area
Facility Latitude Facility Longitude

Proposed Reissuances

Applicant Name **Town of Greeneville Water Commission**
Permit Number **SOP-78120** Permit Writer Initials **JAH** Discharger rating **Minor**
County Greene EFO Name **Johnson City**
Street Address/Location 2815 Buckingham Road
City and/or Zip Code Greeneville, TN 37743
Description of Activity Sedimentation basin for disposal of wastewater from water treatment plant filter backwash operation
Wastewater Description No discharge allowed
Receiving Stream Nolichucky River
Facility Latitude 36.14555 Facility Longitude -82.78729

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@state.tn.us. Comments must be received by the public notice expiration date (May 11, 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 (May 11, 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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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.