Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC)

Notice Requesting Public Comments on Draft

Monday, August 06, 2007

Public Notice Number: MMVII-015

Public Notice Expiration Date: September 10, 2007

The purpose of this notice is to advise the public of the following draft environmental permits 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 Permit for Concentrated Animal Feeding Operations

Proposed New Issuances

Applicant name Mountain View Farm

Permit number TN0080101 Permit Writer Initials EEO Discharger rating Minor

County Pickett EFO Name Cookeville

Street Address/Location 201 W.S. Moon Road City and Zip Code Byrdstown, TN 38549

Description of activity Eight house broiler operation with approximately 184,000 birds. Copy of

application/NMP available at EFO or TDA Ellington Ag Center.

Effluent description A no discharge system except for a catastrophic event

Receiving stream Franklin Creek

Facility latitude 36.5215833 Facility longitude -85.0904278

Individual NPDES Permits

Proposed Reissuances

Permit number TN0040568 Permit Writer Initials HVA Discharger rating Minor

County Bledsoe EFO Name Chattanooga

Street Address/Location Route 4

City and Zip Code Pikeville, TN 37367 Description of activity Extended aeration

Effluent description treated domestic wastewater from Outfall 001

Receiving stream wet weather conveyance to Bee Creek at mile 7.3

Facility latitude 35.763333 Facility longitude -85.249166

Applicant name Automotive Components Holdings, LLC

Permit number TN0003573 Permit Writer Initials GMDa Discharger rating Minor

County Davidson EFO Name Nashville

Street Address/Location 7200 Centennial Blvd City and Zip Code Nashville, TN 37209

Description of activity Raw batch is melted to produce flat glass, which is formed into automotive parts in

subsequent operations at the facility.

Effluent description process wastewater/cooling water and storm water runoff through Outfall 001,

non-contact cooling water and storm water runoff through Outfalls 002 and 003, landfill wastewater (leachate/storm water/river water clarifier water/solids land application)discharge via Outfall 004 only during Cumberland River inundation of

sump/pump station

Receiving stream Discharges to Cumberland River at mile 181.5 for Outfall 001, mile 181.8 for

Outfall 002, mile 176.4 via unnamed tributary for Outfall 003, and at mile 181.2 for wastewater (leachate/storm water/river water clarifier water/solids land application)

Facility latitude 36.182900 Facility longitude -86.874400

Applicant name Rogers Creek Elementary School

Permit number TN0067555 Permit Writer Initials HVA Discharger rating Minor

County McMinn EFO Name Chattanooga

Street Address/Location 137 County Road 82 City and Zip Code Athens, TN 37303

Description of activity Septic tank and recirculating sand filter
Effluent description treated domestic wastewater from Outfall 001

Receiving stream Rogers Creek at mile 12.5

Facility latitude 35.435277 Facility longitude -84.741388

Applicant name Johnston Rail Yard

Permit number TN0077941 Permit Writer Initials JCM Discharger rating Minor

County Shelby EFO Name Memphis

Street Address/Location 2921 Horn Lake Road City and Zip Code Memphis, TN 38109

Description of activity Active rail yard for locomotive fueling, servicing, rail car repair, railroad marshaling,

and hopper car cleaning facility.

Effluent description industrial storm water runoff from Outfall 601

Receiving stream unnamed tributary at mile 0.5 to Nonconnah Creek at mile 2.1 Facility latitude 35.069167 Facility longitude -90.069722

Applicant name JEA- Medina Hydraulic Lagoon

Permit number TN0026191 Permit Writer Initials MTS Discharger rating Minor

County Gibson EFO Name Jackson

Street Address/Location Hwy 152/ Humboldt Hwy

City and Zip Code Medina, TN 38355

Description of activity Treatment of municipal sewage

Effluent description treated municipal wastewater from Outfall 001

Receiving stream Turkey Creek at mile 5.3

Facility latitude 35.759722 Facility longitude -88.870833

Applicant name Elkton STP

Permit number TN0076007 Permit Writer Initials MTS Discharger rating Minor

County Giles EFO Name Columbia

Street Address/Location 110 Main Street City and Zip Code Elkton, TN 38455

Description of activity treatment of municipal sewage Effluent description Treated municipal wastewater

Receiving stream Elk River at mile 49.2

Facility latitude 35.050278 Facility longitude -86.869444

Applicant name Cornersville STP

Permit number TN0061841 Permit Writer Initials SEF Discharger rating Minor

County Marshall EFO Name Columbia

Street Address/Location 1880 Ostella Road
City and Zip Code Cornersville, TN 37047
Description of activity treatment of municipal sewage
Effluent description treated municipal wastewater

Receiving stream Town Creek mile 0.9

Facility latitude 35.331667 Facility longitude -86.842222

Individual Inter-Basin Water Transfer Permit

Proposed Reissuances

Applicant name White House Utility District

Permit number IWT000005 Permit Writer Initials JCM Discharger rating Minor

County Sumner EFO Name Nashville

Street Address/Location 3303 Highway 31-W

City and Zip Code White House, TN 37188

Description of activity Transfer an 0.65 million of gallons per day (MGD) of water from the Lower

Cumberland River Basin to the Barren River Basin

Effluent description

Receiving stream Transfer an 0.65 million of gallons per day (MGD) of water from the Lower

Cumberland River Basin to the Barren River Basin

Facility latitude Facility longitude

State Operation Permits

Proposed Modifications

Applicant name Cumberland Basin Wastewater Systems, Inc. - Land Sale

Tennessee Big South Fork (Formerly Mountain View Golf

Permit number SOP-94019 Permit Writer Initials HVA Discharger rating Minor

County Fentress EFO Name Cookeville

Street Address/Location 1925 Allardt-Tinchtown Rd.

City and Zip Code Allardt, TN 38504

Description of activity Septic tanks, effluent collection system, recirculating sand filter with Anoxic

Reactor, UV disinfection and 5.0 acre drip irrigation area; The capacity of the system is increased from 0.021 to 0.047 MGD to serve added units, a restaurant and

motel.

Wastewater description No discharge allowed

Adjacent receiving stream N/A

Facility latitude 36.335556 Facility longitude -84.887500

Applicant name Consolidated Utility District of Rutherford County - Eagle Creek

Subdivision

Permit number SOP-00051 Permit Writer Initials HVA Discharger rating Minor

County Rutherford EFO Name Nashville

Street Address/Location Eagle Creek Subdivision, Section III

City and Zip Code Murfreesboro, TN 37133

Description of activity Septic tanks, effluent collection system, recirculating sand filter, UV disinfection

and 6.7 acre fenced drip irrigation. The design capacity of the system is changed

from 0.0143 MGD to 0.0273 MGD.

Wastewater description No discharge allowed

Adjacent receiving stream N/A

Facility latitude 35.695556 Facility longitude -86.439444

Proposed New Issuances

Applicant name City of Piperton - LaGrange Pointe Subdivision

Permit number SOP-07038 Permit Writer Initials HVA Discharger rating Minor

County Fayette EFO Name Memphis

Street Address/Location Raleigh LaGrange Road, west of Hwy 196

City and Zip Code City of Piperton, TN 37757

Description of activity Septic tanks, effluent collection system, bio clere recirculating media filter and drip

irrigation

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 35.0905833 Facility longitude -89.607250

Applicant name Consolidated Utility District - Baird's Corner Subdivision

Permit number SOP-07046 Permit Writer Initials HVA Discharger rating Minor

County Rutherford EFO Name Nashville

Street Address/Location Southwest corner of the intersection of Cranor Road & Ringwald Road

City and Zip Code , TN

Description of activity Septic tanks, effluent collection system, recirculating sand filter, UV disinfection and

fenced 3.79 acre drip irrigation area

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 35.845800 Facility longitude -86.262500

Applicant name Integrated Resource Management, Inc. - The Landing at River's

Edge Subdivision

Permit number SOP-07056 Permit Writer Initials HVA Discharger rating Minor

County Grainger EFO Name Knoxville

Street Address/Location South end of Stone Road

City and Zip Code , TN

Description of activity Septic tanks, effluent collection system, recirculating fixed media filter with carbon

filter for odor control, UV disinfection and drip irrigation

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 35.145833 Facility longitude -83.604166

Proposed Reissuances

Applicant name TVA- Watts Bar Maintenance Facility

Permit number SOP-02035 Permit Writer Initials JAH Discharger rating Minor

County Rhea EFO Name Chattanooga

Street Address/Location TVA - Watts Bar Reservation, 933 Old Ferry Road

City and Zip Code Spring City, TN 37381

Description of activity Treatment and recycle of process wastewater from a vehicle and equipment cleaning

and degreasing

Wastewater description

Adjacent receiving stream Tennessee River at mile 528.8

Facility latitude 35.606111 Facility longitude -84.784444

Applicant name Water & Wastewater Authority of Wilson County - Lake Forrest

-Saundersville

Permit number SOP-02028 Permit Writer Initials HVA Discharger rating Minor

County Wilson EFO Name Nashville

Street Address/Location Saundersville Road at lake Forest Road

City and Zip Code Mt. Juliet, TN 37122

Description of activity Septic tanks, effluent collection system, recirculating sand filter and drip irrigation

Wastewater description No discharge allowed

Adjacent receiving stream N/A

Facility latitude 36.284444 Facility longitude -86.548611

Applicant name Water & Wastewater Authority of Wilson County - Vulcan 231 Permit number SOP-02027

Permit Writer Initials HVA Discharger rating Minor

County Wilson EFO Name Nashville

Street Address/Location 2041 Highway 231 City and Zip Code Lebanon, TN 37087

Description of activity Septic tanks, effluent collection system, AdvanTex treatment unit and drip irrigation

Wastewater description No discharge allowed

Adjacent receiving stream N/A

Facility latitude 36.139722 Facility longitude -86.318611

Applicant name Fastrax BP # 2

Permit number SOP-91173 Permit Writer Initials HVA Discharger rating Minor

County Jefferson EFO Name Knoxville

Street Address/Location 280 Highway 113

City and Zip Code White Pine, TN 37890

Description of activity Septic tank, recirculating sand filter and drip irrigation

Wastewater description No discharge allowed

Adjacent receiving stream N/A

Facility latitude 36.087555 Facility longitude -83.340833

Applicant name Robertson County Board of Education - Krisle Elementary School

Permit number SOP-97007 Permit Writer Initials HVA Discharger rating Minor

County Robertson EFO Name Nashville

Street Address/Location Highway 49

City and Zip Code Springfield, TN 37155

Description of activity Septic tank, recirculating sand filter and drip irrgation

Wastewater description No discharge allowed

Adjacent receiving stream N/A

Facility latitude 36.541111 Facility longitude -86.831111

Applicant name Laurelbrook Sanitarium and School, Inc.

Permit number SOP-01037 Permit Writer Initials HVA Discharger rating Minor

County Rhea EFO Name Chattanooga

Street Address/Location 114 Campus Drive City and Zip Code Dayton, TN 37321

Description of activity Septic tank, recirculating sand filter and drip irrigation

Wastewater description No discharge allowed

Adjacent receiving stream N/A

Facility latitude 35.487778 Facility longitude -84.918333 Applicant name Consolidated Utility District of Rutherford County - Maxwell

Property on Lofton Road

Permit number SOP-02040 Permit Writer Initials HVA Discharger rating Minor

County Rutherford EFO Name Nashville

Street Address/Location 1043 Thompson Farm Street

City and Zip Code Lascassas, TN 37085

Description of activity Septic tanks, effluent collection system, recirculating sand filter, and drip irrigation

Wastewater description No discharge allowed

Adjacent receiving stream N/A

Facility latitude 35.916666 Facility longitude -86.275000

Applicant name CSX Transportation-College Grove Work Station

Permit number SOP-01035 Permit Writer Initials HVA Discharger rating Minor

County Williamson EFO Name Nashville

Street Address/Location Depot Street and Harper Street
City and Zip Code College Grove, TN 37046

Description of activity Pump and haul, to Columbia STP Wastewater description No discharge allowed to the streams

Adjacent receiving stream N/A

Facility latitude 35.786111 Facility longitude -86.678333

Applicant name Bradley Square Mall

Permit number SOP-96040 Permit Writer Initials HVA Discharger rating Minor

County Bradley EFO Name Chattanooga

Street Address/Location Bradley Square Mall City and Zip Code Cleveland, TN 37312

Description of activity Pump station and force main to Cleveland STP

Wastewater description No discharge allowed

Adjacent receiving stream N/A

Facility latitude 35.208333 Facility longitude -84.849444

Applicant name Bush Brothers & Co.

Permit number SOP-79058 Permit Writer Initials GMDa Discharger rating Minor

County Jefferson EFO Name Knoxville

Street Address/Location 3304 Chestnut Hill Road City and Zip Code Dandridge, TN 37725

Description of activity Treatment and spray irrigation disposal of treated process and domestic wastewater

from processing beans, hominy and greens.

Wastewater description No discharge allowed

Adjacent receiving stream No direct discharge is allowed. Approved spray irrigations sites are located adjacent

to Clear Creek (and its tributary Slatey Branch), Muddy Creek (and its tributary Anderson Branch), Flat Creek, and unnamed tributaries to the Creeks and Branches.

Facility latitude 35.930556 Facility longitude -83.340833

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 end of comment period date (see Page 1).

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 within the comment period 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:

Draft permits or decisions regarding applications submitted to TDEC may be available electronically on the TDEC Internet site: http://www.state.tn.us/environment. Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at environment@state.tn.us, by calling 1-888-891-TDEC (8332), or by visiting following locations during normal business hours:

Environmental Field Office - Chattanooga 540 McCallie Avenue, Suite 550 Chattanooga, TN 37402 –2013 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 2484 Park Plus Drive Columbia, TN 38506 (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 38401 (931) 432-4015

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 -1511 (901) 368-7939 Fayette, Shelby, Tipton

Environmental Field Office - Nashville 711 R.S. Gass Boulevard Nashville, TN 37243 -1550 (615) 687-7000

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

List of WPC Permit Writers

BKC	Mr. Brian Canada	(615) 532-0660	Brian.Canada@state.tn.us
DCE	Mr. Dan Eagar	(615) 532-0708	Dan.Eagar@state.tn.us
DHH	Mr. David Hair	(615) 532-0647	David.Hair@state.tn.us
EEO	Ms. Erin O'Brien	(615) 253-2245	Erin.O'Brien@state.tn.us
EMP	Mr. Ed Polk	(615) 532-1178	Edward.Polk@state.tn.us
GMDa	Mr. Gary Davis	(615) 532-0649	Gary.Davis@state.tn.us
ННН	Mr. Chip Hannah	(615) 532-0683	Hugh.Hannah@state.tn.us
HVA	Mr. Hari Akunuri	(615) 532-0650	Hari.Akunuri@state.tn.us
JAH	Miss Julie Harse	(615) 532-0682	Julie.Harse@state.tn.us
JCM	Mr. Jim McAdoo	(615) 532-0684	Jim.McAdoo@state.tn.us
JCMa	Ms. Judy Manners	(615) 532-0715	Judy.Manners@state.tn.us
JDE	Mr. Doug Ezell	(615) 532-0648	Doug.Ezell@state.tn.us

JWK	Ms. Juliana Kyzar	(615) 532-0709	Juliana.Kyzar@state.tn.us
MTS	Ms. Maybelle T. Sparks	(615) 532-0651	Maybelle.Sparks@state.tn.us
PRM	Ms. Pamala Myers	(615) 532-0654	Pamala.Myers@state.tn.us
RDB	Mr. Robert D. Baker	(615) 532-0710	Robert.D.Baker@state.tn.us
REA	Mr. Bob Alexander	(615) 532-0659	Robert.Alexander@state.tn.us
SEF	Ms. Souraya Fathi	(615) 532-0485	Souraya.Fathi@state.tn.us
TLT	Mr. Trent Thomas	(615) 532-0700	Trent.Thomas@state.tn.us
WDM	Mr. Wade Murphy	(615) 532-0666	Wade.Murphy@state.tn.us
WML	Mr. Mike Lee	(615) 532-0712	Mike.Lee@state.tn.us

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 (ORNWs), or Tier 3 waters, 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. Others are determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Tier 2 waters and are also protected against degradation.

Some degradation may be allowed 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 Tier 1 waters. Generally, new discharges or increases in existing discharges may be allowed in Tier 1 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 Tier 1 waters.

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.

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