



State of Mississippi



WATER POLLUTION CONTROL PERMIT

To Operate a Wastewater Disposal System with No Discharge

THIS CERTIFIES

River Trace Utility Company

River Trace Drive

Iuka, MS

Tishomingo County

has been granted permission to operate a wastewater disposal system in accordance with the limitations and conditions set forth in this permit. This permit is issued in accordance with the provisions of the Mississippi Water Pollution Control Law (Section 49-17-1 et seq., Mississippi Code of 1972), and the regulations and standards adopted and promulgated thereunder.

Mississippi Environmental Quality Permit Board

Mississippi Department of Environmental Quality

Issued/Modified:

Permit No.

MSU070031

Expires:

Agency Interest # 35839

*** Draft Permit ***

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Domestic WW No Discharge State Operating Application	

To Operate a Wastewater Disposal System with No Discharge

River Trace Utility Company

Subject Item Inventory

Permit Number: MSU070031

Activity ID No.: PER20160001

Subject Item Inventory:

ID	Designation	Description
AI35839		
RPNT1	MSU070031	No Discharge Facility

KEY

ACT = Activity

AREA = Area

CONT = Control Device

IA = Insignificant Activity

MAFO = Animal Feeding Operation

RPNT = Release Point

WDPT = Withdrawal Point

AI = Agency Interest

CAFO = Concentrated Animal Feeding Operation

EQPT = Equipment

IMPD = Impoundment

PCS = PCS

TRMT = Treatment

*** Draft Permit ***

To Operate a Wastewater Disposal System with No Discharge

River Trace Utility Company

Facility Requirements

Permit Number: MSU070031

Activity ID No.:PER20160001

AI0000035839 :

Limitation Requirements:

Condition No.	Parameter	Condition
L-1		<p>The wastewater treatment and disposal system for this project must protect water quality. This permit is subject to modification if future evidence, monitoring results, or other information indicates that ground water or surface water quality is being adversely affected. This permit may be modified to require monitoring of ground or surface water if needed to ensure that water quality is being protected.</p> <p>Connection shall be made to a regional or municipal sanitary sewer system when a system is available in the area. Upon such connection, use of the on-site disposal system shall be terminated.</p> <p>In accordance with the Municipal and Domestic Water and Wastewater System Operator's Certification Act of 1986, this treatment facility must be operated by persons who are certified as qualified to operate the facility.</p> <p>This system may not be put into operation until certification is obtained from the Public Service Commission. [11 Miss. Admin. Code Pt. 6, Ch. 1, Subch. 1.]</p>

Narrative Requirements:

Condition No.	Condition
T-1	The Office of Pollution Control (OPC) must concur with required engineering plans and specifications for the on-site disposal system prior to the commencement of construction. [11 Miss. Admin. Code Pt. 6, Ch. 1, Subch. 1.]
T-2	The on-site disposal system must be installed in accordance with the Department of Health standards by a person licensed by the Department of Health or a registered engineer. [11 Miss. Admin. Code Pt. 6, Ch. 1, Subch. 1.]

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Facility Requirements

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Narrative Requirements:

Condition No.	Condition
T-3	<p>Facility Expansion and/or Modification</p> <p>Any expansion or modification resulting in increased wastewater flow and/or strength must receive prior approval of system expansion and a permit modification from the Environmental Quality Permit Board. Prior approval from OPC must be obtained before making any alterations to the approved disposal system. [11 Miss. Admin. Code Pt. 6, R. 1.1.4.A(14).]</p>
T-4	<p>No Discharge of Wastewater to Surface Water</p> <p>There shall be no discharge of wastewater to waters of the State, as defined in the Mississippi Water Pollution Control Law, 49-17-5(f), except as provided in the bypassing condition in this permit. [11 Miss. Admin. Code Pt. 6, R. 1.1.1.B.]</p>
T-5	<p>Bypassing</p> <p>Any diversion from or bypass of the on-site disposal system is prohibited, except where unavoidable to prevent loss of life or severe property damage. The permittee shall notify the Mississippi Environmental Quality Permit Board in writing of each such diversion or bypass in advance where practicable but in any case, within 72 hours of the diversion or bypass, and shall submit to the permit Board a plan to prevent recurrence of the diversion or bypass within thirty (30) days of the incident. [11 Miss. Admin. Code Pt. 6, R. 1.1.4.A(20).]</p>
T-6	<p>Proper Operation, Maintenance and Replacement</p> <p>The permittee shall at all times maintain in good working order and operate as efficiently as possible all parts of the disposal system and other equipment installed or used to comply with this permit. Should part of the disposal system fail, the permittee must immediately make needed repairs and/or system modifications. [11 Miss. Admin. Code Pt. 6, R. 1.1.4.A(18).]</p>
T-7	<p>If the disposal system includes an aerobic mechanical plant, the plant and disposal system must be inspected once every six-(6) months by a certified Mississippi Wastewater Operator or by an authorized and trained representative of the mechanical plant manufacturer. Inspection reports shall be submitted to OPC in January and July of each year. [11 Miss. Admin. Code Pt. 6, Ch. 1, Subch. 1.]</p>
T-8	<p>Septic tanks must be cleaned out when necessary, about every 3 to 5 years. The septic tank pumper must be licensed by the Department of Health. [11 Miss. Admin. Code Pt. 6, Ch. 1, Subch. 1.]</p>

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Facility Requirements

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Narrative Requirements:

Condition No.	Condition
T-9	There shall be no vehicular traffic allowed over any part of the on-site disposal system unless that part of the system is designed and constructed to support the weight. [11 Miss. Admin. Code Pt. 6, Ch. 1, Subch. 1.]
T-10	Connection shall be made to a sanitary sewer system when a system is available in the area. Upon such connection, use of the on-site disposal system shall be terminated. [11 Miss. Admin. Code Pt. 6, Ch. 1, Subch. 1.]
T-11	Closure Requirements Should the permittee decide to permanently close the premises that generates the wastewater, he shall notify the Permit Board no later than 90 days prior to doing so. [11 Miss. Admin. Code Pt. 6, R. 1.1.4.A(18).]
T-12	Transfer of Ownership or Control This permit is non-transferable except by Permit Board action. [11 Miss. Admin. Code Pt. 6, R. 1.1.5.C.]

GENERAL INFORMATION

River Trace Utility Company
River Trace Drive
Iuka, MS
Tishomingo County

Alternate/Historic Identifiers

ID	Alternate/Historic Name	User Group	Start Date	End Date
35939	River Trace Utility Company	Official Site Name	02/06/2012	
MSU070031	River Trace, LLC	Water - SOP	08/10/2007	05/02/2012
24038	Shady Ridge at River Trace Subdivision	Official Site Name	07/07/2006	07/07/2006
MSR104248	River Trace LLC, Shady Ridge at River Trace Subdivision	GP-Construction	09/14/2007	05/31/2010
35839	River Trace, LLC	Historic Site Name	06/20/2007	02/06/2012
MSU070031	River Trace Utility Company	Water - SOP	05/02/2012	04/30/2017

Basin: Tennessee River Basin

General Facility Description: River Trace LLC

Relevant Documents: Domestic WW No Discharge State Operating Application

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