



LOUISIANA NATURAL AND SCENIC RIVERS SYSTEM

PERMIT APPLICATION

Permit # 1404 (Assigned by Department)

The Louisiana Department of Wildlife and Fisheries' Scenic Rivers program is authorized by LRS title 56, Chapter 8 Part II. This law requires permits authorizing activities in or affecting rivers that have been designated by the Louisiana Legislature as Natural and Scenic. Information provided on this form will be used in evaluating the application for a permit. Information in this application is made a matter of public record through issuance of a public notice. Disclosure of the information requested is voluntary, however, the data requested necessary in order to communicate with the applicant and to evaluate the permit application. If necessary information is not provided, the permit application cannot be processed nor can a permit be issued.

APPLICANT INFORMATION

Table with 2 columns: Applicant Information (Name, Address, City, State, Zip, Phone, Email) and Agent Information (Name, Address, City, State, Zip, Phone, Email).

DESCRIPTION OF THE PROPOSED ACTIVITY

Brief summary of the description and purpose of the proposed activity (details to be attached as a separate document) MODIFICATION OF UIL'S GREENBRIER WASTEWATER TREATMENT FACILITY PERMIT (LA0066567) TO UPGRADE THE FACILITY TO INCREASE DESIGN CAPACITY AND TAKE OVER LOADINGS FROM TAMMANY UTILITIES TIMBER BRANCH II TREATMENT FACILITY WHEN IT IS DECOMMISSIONED. THE GREENBRIER FACILITY DISCHARGES TO THE HEADWATERS OF FLOWERS BAYOU. Is any portion of the activity complete? YES or NO (If yes, indicate month and year of completion)

LOCATION OF PROPOSED ACTIVITY

Table with 2 columns: Field (Stream Name, Address, City, State, Zip, Parish, Sec/Township/Range, Latitude/Longitude) and Value (FLOWERS BAYOU, OCHSNER BLVD, COVINGTON, LA 70433, ST. TAMMANY, S 12, T-8-S, R-10-E, 30.451552, -90.150293).

ADJACENT LANDOWNERS

Table with 2 columns: Field (Names, Addresses, Phone Numbers of Adjacent Landowners) and Value (NOR DU LAC COMMERCIAL ASSN INC: 321 VETERANS BLVD, STE 201 METAIRIE, LA 70005, ALL STATE FINANCIAL CO: 321 VETERANS BLVD, STE 201 METAIRIE, LA 70005, ANASTASIO INVESTMENT PROPERTIES: 1431 OCHSNER BLVD, STE A COVINGTON, LA 70433, OCHSNER CLINIC FOUNDATION: 1201 DICKORY AVE HARAHAN, LA 70123).

ENVIRONMENTAL ASSESSMENT

Must be a separate document. See the attached instruction sheet for completing the assessment.

CONFIRMATION OF INFORMATION ACCURACY

Application is hereby made for a Scenic River Permit to authorize the activities described herein. I certify that I am familiar with the information contained in this application and that, to the best of my knowledge and belief, such information is true, complete, and accurate. I further certify that I possess the authority to undertake the proposed activities, or I am acting as the duly authorized agent of the applicant.

Signature line with handwritten signature

Date line with handwritten date 1/21/06

JEFF LANDRY
GOVERNOR



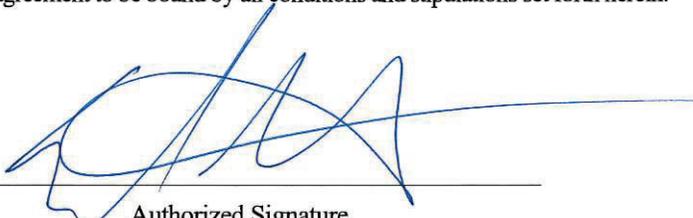
TYLER M. BOSWORTH
SECRETARY

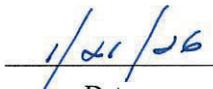
PO BOX 98000 | BATON ROUGE LA | 70898

Dear Scenic River Permit Applicant:

Please review and concur on the following statement regarding the issuance of permits by the Louisiana Department of Wildlife and Fisheries. This agreement must be signed and returned before a Scenic River Permit can be issued.

"I have been advised and do understand that by applying for and accepting a Scenic Rivers permit issued by the Louisiana Department of Wildlife and Fisheries, I am being allowed to engage in an activity which would otherwise be prohibited by law or for which a permit is required. I understand that the permit is not a license and confers no property right upon me. I specifically agree to abide by all State and Federal fish and wildlife laws and regulations, and all State and Federal laws and regulations which relate to this permit or the permitted activity, and by all other terms and conditions of this permit. I understand that the permit for which I am applying may be suspended, annulled, withdrawn or revoked and that I may be assessed civil penalties, all in accordance with the provision of the Louisiana Administrative Procedure Act, and that I may be denied future permits as a consequence of my failure to fully and completely comply with the terms and conditions of the permit, as well as other laws and regulations pertinent thereto. If served with or notified of a cease and desist order signed by the Scenic Rivers Administrator, I agree to immediately and without delay cease all activities and operations which relate to the permitted activity or which are impacting the Scenic River, until such time as the matter can be resolved in an adjudicatory hearing pursuant to the Louisiana Administrative Procedure Act. I understand and agree that any permit issued to me by the Louisiana Department of Wildlife and Fisheries is in the nature of a privilege which is being voluntarily extended to me by the Department and the failure on my part to cooperate with the Department can result in the loss of the privilege conferred and the denial of future requests for permits. By accepting this permit, I evidence my agreement to be bound by all conditions and stipulations set forth herein."


Authorized Signature


Date

REV. 5/23/25



January 19, 2026

LDWF Scenic Rivers Program
Attn: Ms. Amelia Wolfe
2000 Quail Drive, Room 432
Baton Rouge, LA 70808

Subject: Louisiana Natural and Scenic Rivers System Permit Application
Greenbrier Wastewater Treatment Facility Modification
Flowers Bayou
Covington, LA
Utilities, Inc. of Louisiana (UIL)

Dear Ms. Wolfe,

The proposed project consists of the modification of UIL's existing Greenbrier Wastewater Treatment Facility, located west of LA-21 between Ochsner Blvd. and Interstate 12. The facility has been in service for many years, and has been discharging to the headwaters of Flowers Bayou since prior to 1985. The facility utilizes a partial mix lagoon treatment process, with a design capacity of +/-1,000,000 gallons per day (gpd). The facility is currently permitted to discharge +/-700,000 gpd, with loadings of 53 lbs/day BOD, 80 lbs/day TSS, and 27 lbs/day NH₃. The permit modification submitted to LDEQ requests that Greenbrier be allowed to take over the loadings from Tammany Utilities Timber Branch II treatment facility once it is decommissioned. Greenbrier would be upgraded accordingly to increase design capacity to +/-1,500,000 gpd, with a proposed discharge of +/-1,300,000 gpd.

Prior to being discharged to Flowers Bayou, all wastewater is run through a series of flocculation tanks, sand filters, and ultraviolet disinfection units.

This modification has been submitted to LDEQ, and is being processed under permit no. LA0066567. The applicant has never been cited for a violation of the Scenic Rivers Act.

Environmental Assessment

1. Existing Land Use
The subject property has been utilized for wastewater treatment for many years. The proposed modification will not result in a change of land use.
2. Wilderness Qualities
Due to the fact that the subject property is located adjacent to I-12 in a heavily developed, commercial, residential and medical area of St. Tammany Parish, wilderness qualities are not present. As a result, the proposed project will have no impact to wilderness qualities.
3. Scenic Values
This project will take no scenic value away from Flowers Bayou. The discharge of treated wastewater takes place in the headwaters of the bayou at the southeast corner of the treatment facility. The bayou is not navigable west of LA-21, and the applicant does not intend to undertake any new construction activities in or adjacent to the bayou.
4. Ecological Regimes
The proposed project should have very little impact on the ecology of the adjacent scenic stream. The only activity that will impact the stream itself is the discharge of treated wastewater. LDEQ prescribes discharge loads from the facility so as to not impair the waterway.
5. Recreational Use/ Opportunities
The proposed project will not create any additional recreational uses or opportunities on Flowers Bayou. It was also not hinder any existing recreational uses or opportunities on the bayou as the facility is managed based on LDEQ requirements to prevent degradation of the stream.
6. Aesthetic Values
Natural aesthetic values should not be significantly degraded for the same reasons as listed in number 3 above.
7. Fish and Other Aquatic Life
The proposed project should not have negative impacts to fish and other aquatic life. As previously stated, LDEQ prescribes discharge loads from the facility so as to not impair the waterway or endanger life within the waterway.
8. Wildlife
The project site currently does not provide any significant wildlife habitat as it is an active wastewater treatment facility. The proposed modification will not result in the loss of any additional wildlife habitat.
9. Historical and Archaeological Resources
Historical and Archaeological Resources are not known to occur on the property.
10. Geological Resources
No geological resources adjacent to the scenic streams will be changed by the proposed project.
11. Botanical Resources
As an active wastewater treatment facility, the project site does not contain any significant botanical resources. The site consists of open water treatment ponds,

cleared pond levees/banks and equipment areas. No new clearing activities will take place to facilitate the modification.

12. Water Quality and Quantity

The treatment facility will operate in compliance with all discharge/load requirements prescribed by LDEQ to preserve water quality and quantity in Flowers Bayou.

13. Hydrologic Features

The proposed modification could result in additional discharge of treated wastewater to Flowers Bayou, as prescribed by LDEQ. Estimated modified discharge is +/- 1,300,000 gpd or +/-2.01 cfs.

14. Cultural Resources

There are no known cultural resources associated with this project.

15. Economic Impact of Project

This modification will allow Greenbrier to service additional homes and businesses in this developing area of Covington.

If you have any questions or require additional information, please do not hesitate to call.

Sincerely,

Thomas K. Brown

Thomas K. Brown

REVISION	BY

HIGH TIDE
CONSULTANTS LLC
 700 CANAL BOULEVARD
 THIBODAU, LA 70301
 www.hightide.com



PRELIMINARY
 THIS DOCUMENT IS NOT TO BE USED FOR
 CONSTRUCTION, BIDDING, RECORDATION,
 CONVEYANCE, SALES, OR AS THE BASIS
 FOR THE ISSUANCE OF A PERMIT.

GREENBRIAR WASTEWATER TREATMENT FACILITY
 PLANT UPGRADES
 A# 19208
 UTILITIES, INC. OF LOUISIANA
 1100 N. CAUSEWAY BLVD, STE. 104
 MANDEVILLE, LA 70471

DATE	
DESIGNED	
ENGINEER	
CHECKED	
PROJECT NO.	
DATE	
SCALE	
DATE	

EX
 SHEET



Not For Construction
**OVERALL ULTIMATE
 DISPOSAL EXHIBIT**



Site Photographs



Existing discharge to headwaters of Flowers Bayou.

Site Photographs



View upstream from discharge location.

Site Photographs



View downstream from discharge location.

Site Photographs



Downstream view.