

PRELIMINARY DETERMINATION

PERMIT RENEWAL
Chambers County Landfill, LLC
420 West 7th Street, P.O. Box 86
West Point, GA 31833

Chambers County Landfill
Permit No. 09-02

August 5, 2024

Browne and Company, LLC, on behalf of Chambers County Landfill, LLC, has submitted to the Alabama Department of Environmental Management (ADEM) an application to renew the Solid Waste Disposal Facility Permit for the Chambers County Landfill (Permit No. 09-02). The waste streams for Chambers County Landfill would remain non-putrescible and non-hazardous construction and demolition waste, yard debris, tires, and rubbish as defined by ADEM Admin. Code 335-13-1-.03, fiberglass manufacturing process waste, off-spec fiberglass insulation, and process waste from process equipment cleanout generated during the manufacture of fiberglass insulation from the Knauf Insulation Plant in Lanett, Alabama; foundry and core sand generated as part of foundry operations in the manufacture of auto parts at the HL Mando Plant in Hogansville, Georgia. The service area for the Chambers County Landfill would remain the states of Alabama and Georgia. The maximum average daily volume of waste disposed at the landfill would remain 2,500 tons per day. All conditions of the current permit, including previously approved variances, have been requested and would be granted in the renewed permit.

The landfill is located in the Northeast $\frac{1}{4}$ of the Southeast $\frac{1}{4}$ and the Southeast $\frac{1}{4}$ of the Northeast $\frac{1}{4}$ of Section 36, Township 22 North, Range 27 East in Chambers County, Alabama. The permitted facility consists of approximately 50.48 acres with 19.59 acres for disposal operations.

The Land Division has determined that the permit renewal application complies with the applicable requirements of ADEM's Administrative Code 335-13 regulations for an industrial landfill.

Technical Contact:

Melissa H. Adornato
Solid Waste Engineering Section
Land Division
(334) 270-5605



ALABAMA
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

**SOLID WASTE DISPOSAL
FACILITY PERMIT**

PERMITTEE: Chambers County Landfill, LLC

FACILITY NAME: Chambers County Landfill

FACILITY LOCATION: Northeast ¼ of the Southeast ¼ and the Southeast ¼ of the Northeast ¼ of Section 36, Township 22 North, Range 27 East in Chambers County, Alabama. The total permitted area is approximately 50.48 acres with 19.59 acres approved for disposal.

PERMIT NUMBER: 09-02

PERMIT TYPE: Industrial

WASTE APPROVED FOR DISPOSAL: Non-putrescible and non-hazardous construction and demolition waste, yard debris, tires, and rubbish as defined by ADEM Admin. Code r. 335-13-1-.03, fiberglass manufacturing process waste, off-spec fiberglass insulation, and process waste from process equipment cleanout generated during the manufacture of fiberglass insulation from the Knauf Insulation Plant in Lanett, Alabama; foundry and core sand generated as part of foundry operations in the manufacture of auto parts at the HL Mando Plant in Hogansville, Georgia.

APPROVED WASTE VOLUME: Maximum Daily Volume of 2,500 tons per day

APPROVED SERVICE AREA: States of Alabama and Georgia

In accordance with and subject to the provisions of the Alabama Solid Wastes and Recyclable Materials Management Act, as amended, Code of Alabama 1975, SS 22-27-1 to 22-27-27 ("SWRMMA"), the Alabama Environmental Management Act, as amended, Code of Alabama 1975, SS 22-22A-1 to 22-22A-15, and rules and regulations adopted thereunder, and subject further to the conditions set forth in this permit, the Permittee is hereby authorized to dispose of the above-described solid wastes at the above-described facility location.

ISSUANCE DATE: ????????

EFFECTIVE DATE: ????????

EXPIRATION DATE: ????????

**ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
SOLID WASTE PERMIT**

Permittee: Chambers County Landfill, LLC
420 West 7th Street, P.O. Box 86
West Point, GA 31833

Landfill Name: Chambers County Landfill

Landfill Location: A part of the Northeast ¼ of the Southeast ¼ and the Southeast ¼ of the Northeast ¼ of Section 36, Township 22 North, Range 27 East in Chambers County, Alabama

Permit Number: 09-02

Landfill Type: Industrial Landfill

Pursuant to the Alabama Solid Wastes and Recyclable Materials Management Act, Code of Alabama 1975, §§ 22- 27-1, *et seq.*, as amended, and attendant regulations promulgated thereunder by the Alabama Department of Environmental Management (ADEM), this permit is issued to Chambers County Landfill, LLC (hereinafter called the Permittee), to operate a solid waste disposal facility, known as the Chambers County Landfill.

The Permittee must comply with all terms and conditions of this permit. This permit consists of the conditions set forth herein (including those in any attachments), and the applicable regulations contained in Chapters 335-13-1 through 335-13-16 of the ADEM Administrative Code (hereinafter referred to as the “ADEM Admin. Code”). Rules cited are set forth in this document for the purpose of Permittee reference. Any Rule that is cited incorrectly in this document does not constitute grounds for noncompliance on the part of the Permittee. Applicable ADEM Administrative Codes are those that are in effect on the date of issuance of this permit or any revisions approved after permit issuance.

This permit is based on the information submitted to the Department on October 25, 2023, and as amended, and known as the Permit Application (hereby incorporated by reference and hereinafter referred to as the Application). Any inaccuracies found in this information could lead to the termination or modification of this permit and potential enforcement action. The Permittee must inform the Department of any deviation from or changes in the information in the Application that would affect the Permittee's ability to comply with the applicable ADEM Admin. Code or permit conditions.

This permit is effective as of ????????, and shall remain in effect until ????????, unless suspended or revoked.

Alabama Department of Environmental Management

Date Signed

SECTION I. STANDARD CONDITIONS

A. Effect of Permit

The Permittee is allowed to dispose of nonhazardous solid waste in accordance with the conditions of this permit and ADEM Admin. Code 335-13. Issuance of this permit does not convey property rights of any sort or any exclusive privilege, nor does it authorize any injury to persons or property, any invasion of other private rights, or any infringement of state or local laws or regulations. Except for actions brought under Code of Alabama 1975, §§ 22-27-1, *et seq.*, as amended, compliance with the conditions of this permit shall be deemed to be in compliance with applicable requirements in effect as of the date of issuance of this permit and any future revisions.

B. Permit Actions

This permit may be suspended, revoked, or modified for cause. The filing of a request for a permit modification or the notification of planned changes or anticipated noncompliance on the part of the Permittee, and the suspension or revocation does not stay the applicability or enforceability of any permit condition.

C. Severability

The provisions of this permit are severable, and if any provision of this permit, or the application of any provision of this permit to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.

D. Definitions

For the purpose of this permit, terms used herein shall have the same meaning as those in ADEM Admin. Code 335-13, unless this permit specifically provides otherwise; where terms are not otherwise defined, the meaning associated with such terms shall be as defined by a standard dictionary reference or the generally accepted scientific or industrial meaning of the term.

1. "EPA", for purposes of this permit, means the United States Environmental Protection Agency.
2. "Permit Application", for the purposes of this permit, means all permit application forms, design plans, operational plans, closure plans, technical data, reports, specifications, plats, geological and hydrological reports, and other materials which are submitted to the Department in pursuit of a solid waste disposal permit.

E. Duties and Requirements

1. Duty to Comply

The Permittee must comply with all conditions of this permit except to the extent and for the duration such noncompliance is authorized by a variance granted by the Department. Any permit noncompliance constitutes a violation of Code of Alabama 1975, §§ 22-27-1, *et seq.*, as amended, and is grounds for enforcement action, permit suspension, revocation, modification, and/or denial of a permit renewal application.

2. Duty to Reapply

If the Permittee wishes to continue an activity regulated by this permit after the expiration date of this permit, the Permittee must apply for and obtain a new permit. The renewal application must be submitted to the Department at least one hundred eighty (180) days before this permit expires.

3. Permit Expiration

This permit and all conditions therein will remain in effect beyond the permit's expiration date if the Permittee has submitted a timely, complete application as required by Section I, Paragraph E, Subparagraph 2, and, through no fault of the Permittee, the Department has not made a final decision regarding the renewal application.

4. Need to Halt or Reduce Activity Not a Defense

It shall not be a defense for the Permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity to maintain compliance with the conditions of this permit.

5. Duty to Mitigate

In the event of noncompliance with this permit, the Permittee shall take all reasonable steps to minimize releases to the environment and shall carry out such measures as are reasonable to prevent significant adverse impacts on human health or the environment.

6. Proper Operation and Maintenance

The Permittee shall, at all times, properly operate and maintain all facilities and systems of control (and related appurtenances) that are installed or used by the Permittee to achieve compliance with the conditions of this permit.

7. Duty to Provide Information

If requested, the Permittee shall furnish to the Department, within a reasonable time, any information that the Department may reasonably need to determine whether cause exists for denying, suspending, revoking, or modifying this permit, or to determine compliance with this permit. If requested, the Permittee shall also furnish the Department with copies of records kept as a requirement of this permit.

8. Inspection and Entry

Upon presentation of credentials and other documents as may be required by law, the Permittee shall allow the employees of the Department or their authorized representative to:

- a. Enter at reasonable times the Permittee's premises where the regulated facility or activity is located or conducted, or where records must be kept under the conditions of this permit.
- b. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit.
- c. Inspect, at reasonable times, any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this permit.
- d. Sample or monitor, at reasonable times, any substances or parameters at any location for the purposes of assuring permit compliance or as otherwise authorized by Code of Alabama 1975, §§ 22-27-1, *et seq.*

9. Monitoring, Corrective Actions, and Records

- a. Samples and measurements taken for the purpose of monitoring or corrective action shall be representative of the monitored activity. The methods used to obtain representative samples

to be analyzed must be the appropriate method from ADEM Admin. Code 335-13-4 or the methods as specified in the Application attached hereto and incorporated by reference. Laboratory methods must be those specified in Standard Methods for the Examination of Water and Wastewater (American Public Health Association, latest edition), Methods for Chemical Analysis of Water and Wastes (EPA-600/4-79-020), Test Methods for Evaluating Solid Waste, Physical/Chemical Methods (EPA Publication SW-846, latest edition), other appropriate EPA methods, or as specified in the Application. All field tests must be conducted using approved EPA test kits and procedures.

- b. The Permittee shall retain records, at the location specified in Section I, Paragraph I, of all monitoring or corrective action information, including all calibration and maintenance records, copies of all reports and records required by this permit, and records of all data used to complete the application for this permit for a period of at least three years from the date of the sample, measurement, report or record, or for periods elsewhere specified in this permit. These periods may be extended by the request of the Department at any time and are automatically extended during the course of any unresolved enforcement action regarding this facility.
- c. Records of monitoring and corrective action information shall include:
 - i. The exact place, date, and time of sampling or measurement.
 - ii. The individual(s) and company who performed the sampling or measurements.
 - iii. The date(s) analyses were performed.
 - iv. The individual(s) and company who performed the analyses.
 - v. The analytical techniques or methods used.
 - vi. The results of such analyses.
- d. The Permittee shall submit all monitoring and corrective action results at the interval specified elsewhere in this permit.

10. Reporting Planned Changes

The Permittee shall notify the Department, in the form of a request for permit modification, at least one hundred twenty (120) days prior to any change in the permitted service area, increase in the waste received, or change in the design or operating procedure as described in this permit, including any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements.

11. Transfer of Permit

This permit may be transferred to a new owner or operator. All requests for transfer of permits shall be in writing and shall be submitted on forms provided by the Department. Before transferring ownership or operation of the facility during its operating life, the Permittee shall notify the new owner or operator in writing of the requirements of this permit.

12. Certification of Construction

Before the Permittee may commence disposal of waste in any new cell or phase:

- a. The Permittee must submit a letter to the Department signed by both the Permittee and a professional engineer stating that the facility has been constructed in compliance with the permit.
- b. The Department must inspect the constructed cells or phases unless the Permittee is notified that the Department will waive the inspection.
- c. The Permittee may not commence disposal activities in any new cells or phases until approval of the new cells or phases is granted by the Department.

13. Noncompliance

The Permittee shall report all instances of noncompliance with the permit at the time noncompliance is discovered.

14. Other Information

If the Permittee becomes aware that information required by the Application was not submitted or was incorrect in the Application or in any report to the Department, the Permittee shall promptly submit such facts or information. In addition, upon request, the Permittee shall furnish to the Department, within a reasonable time, information related to compliance with the permit.

F. Design and Operation of Facility

The Permittee shall maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or nonsudden release of contaminants (including leachate and explosive gases) to air, soil, groundwater, or surface water, which could threaten human health or the environment.

G. Inspection Requirements

1. The Permittee shall comply with all requirements of ADEM Admin. Code 335-13-4-.21(1)(b).
2. The Permittee shall conduct random inspections of incoming loads.
3. Records of all inspections shall be included in the operating record.

H. Recordkeeping and Reporting

1. The Permittee shall maintain a written operating record at the location specified in Section I, Paragraph I. The operating record shall include:
 - a. Documentation of inspection and maintenance activities.
 - b. Daily Volume reports.
 - c. Personnel training documents and records.
 - d. Solid/Hazardous Waste Determination Forms for Industrial Wastes and associated ADEM disposal approval correspondence for industrial waste and special waste.
 - e. Groundwater monitoring records, if required.
 - f. Explosive gas monitoring records, if required.
 - g. Copies of this Permit and the Application.

- h. Copies of all variances granted by the Department, including copies of all approvals of special operating conditions.

2. Quarterly Volume Report

Beginning with the effective date of this permit, the Permittee shall submit, within thirty (30) days after the end of each calendar quarter, a report summarizing the daily waste receipts for the previous (just ended) quarter. Copies of the quarterly reports shall be maintained in the operating record.

3. Monitoring and Corrective Action Reports

The Permittee shall submit reports on all monitoring and corrective action activities conducted pursuant to the requirements of this permit, including, but not limited to, groundwater, surface water, explosive gas, and leachate monitoring. Groundwater monitoring is not required at this time, but if it is determined that monitoring is necessary, the Permittee shall conduct monitoring and submit reports as directed by the Department. Likewise, if necessary, explosive gas monitoring must be conducted and reports submitted as directed by the Department. Copies of the groundwater and explosive gas monitoring reports shall be maintained in the operating record.

4. Availability, Retention, and Disposition of Records

- a. All records, including plans, required under this permit or ADEM Admin. Code 335-13 must be furnished upon request and made available at reasonable times for inspection by any officer, employee, or representative of the Department.
- b. All records, including plans, required under this permit or ADEM Admin. Code 335-13 shall be retained by the Permittee for a period of at least three years. The retention period for all records is extended automatically during the course of any unresolved enforcement action regarding the facility, or as requested by the Department.
- c. A copy of records of waste disposal locations and quantities must be submitted to the Department and local land authority upon closure of the facility.

I. Documents to be maintained by the Permittee

The Permittee shall maintain, at the Chambers County Landfill office, the following documents and amendments, revisions, and modifications to these documents until an engineer certifies closure:

- 1. Operating record.
- 2. Closure Plan.

J. Mailing Location

All reports, notifications, or other submissions which are required by this permit should be sent via signed mail (i.e. certified mail, express mail delivery service, etc.) or hand delivered:

- 1. Mailing Address:
Chief, Solid Waste Branch, Land Division
Alabama Department of Environmental Management
P.O. Box 301463
Montgomery, AL 36130-1463

2. Physical Address:
Chief, Solid Waste Branch, Land Division
Alabama Department of Environmental Management
1400 Coliseum Blvd.
Montgomery, Alabama 36110-2400

K. Signatory Requirement

All applications, reports, or information required by this permit, or otherwise submitted to the Department, shall be signed and certified by the owner as follows:

1. If an individual, by the applicant.
2. If a city, county, or other municipality or governmental entity, by the ranking elected official or by a duly authorized representative of that person.
3. If a corporation, organization, or other legal entity, by a principal executive officer, of at least the level of Vice President, or by a duly authorized representative of that person.

L. Confidential Information

The Permittee may claim information submitted as confidential if the information is protected under Code of Alabama 1975, §§22-39-18, as amended.

M. State Laws and Regulations

Nothing in this permit shall be construed to preclude the initiation of any legal action or to relieve the Permittee from any responsibilities, liabilities, or penalties established pursuant to any applicable state law or regulation.

SECTION II. GENERAL OPERATING CONDITIONS

A. Operation of Facility

The Permittee shall operate and maintain the disposal facility consistent with the Application, this permit, and ADEM Admin. Code 335-13.

B. Open Burning

The Permittee shall not allow open burning without prior written approval from the Department and other appropriate agencies. A burn request should be submitted in writing to the Department outlining why that burn request should be granted. This request should include, but not be limited to, specifically what areas will be utilized, types of waste to be burned, the projected starting and completion dates for the project, and the projected days and hours of operation. The approval, if granted, shall be included in the operating record.

C. Prevention of Unauthorized Disposal

The Permittee shall follow the approved procedures, as provided in the Application, for detecting and preventing the disposal of free liquids, regulated hazardous waste, PCBs, regulated medical waste, and other unauthorized waste streams at the facility.

D. Unauthorized Discharge

The Permittee shall operate the disposal facility in such a manner that there will be no water pollution or unauthorized discharge. Any discharge from the disposal facility, or practice thereof, may require a National Pollutant Discharge Elimination System permit under the Alabama Water Pollution Control Act.

E. Industrial Waste Disposal

The Permittee shall dispose of industrial waste as required by ADEM Admin. Code 335-13-4-.21(1)(c) and as specified in the Application.

F. Boundary Markers

The Permittee shall ensure that the facility is identified with a sufficient number of permanent boundary markers that are at least visible from one marker to the next.

G. Certified Operator

The Permittee shall be required to have an operator certified by the Department on-site during hours of operation, in accordance with the requirements of ADEM Admin. Code 335-13-12.

SECTION III. SPECIFIC REQUIREMENTS FOR INDUSTRIAL WASTE LANDFILLS

A. Waste Identification and Management

1. Subject to the terms of this permit, the Permittee may dispose of the nonhazardous solid wastes listed in Section III, Paragraph B. Disposal of any other wastes is prohibited, except waste granted a temporary or one-time waiver by the Director.
2. The total permitted area for the Chambers County Landfill is approximately 50.48 acres, with approximately 19.59 acres permitted for disposal operations.
3. The maximum average daily volume of waste disposed at the facility shall not exceed 2,500 tons per day. Should the average daily volume exceed this value by 20% or 100 tons/day, whichever is less, for two (2) consecutive quarters the Permittee shall be required to modify the permit in accordance with ADEM Admin. Code 335-13-5-.06(2)(b)2. An increase in maximum average daily volume shall not be approved by ADEM unless the Permittee has received local approval for the increased maximum average daily volume. The average daily volume shall be computed as specified by ADEM Admin. Code 335-13-4-.23(2)(f).

B. Waste Streams

The Permittee may accept for disposal non-putrescible and non-hazardous construction and demolition waste, yard debris, tires, and rubbish as defined by ADEM Admin. Code 335-13-1-.03, fiberglass manufacturing process waste, off-spec fiberglass insulation, and process waste from process equipment cleanout generated during the manufacture of fiberglass insulation from the Knauf Insulation Plant in Lanett, Alabama; foundry and core sand generated as part of foundry operations in the manufacture of auto parts at the HL Mando Plant in Hogansville, Georgia, in accordance with ADEM Admin. Code 335-13-4-.26(3). (See Section VIII, Paragraph 1.) Special waste approved by ADEM may also be accepted.

C. Service Area:

The Permittee is allowed to receive for disposal waste from the states of Alabama and Georgia.

D. Waste Placement, Compaction, and Cover

All waste shall be confined to an area as small as possible within a single working face and placed onto an appropriate slope not to exceed 4 to 1 (25%) or as otherwise approved by the Department. All waste shall be spread in layers two feet or less in thickness and thoroughly compacted weekly with adequate landfill equipment prior to placing additional layers of waste or placing the weekly cover. A minimum of six inches of compacted earth or other alternative cover material approved by the Department and listed in Section VIII shall be added at the conclusion of each week's operation unless a variance is granted in Section VIII.

E. Liner Requirements

At this time, the Permittee shall not be required to install a liner system. The base of the landfill shall be a minimum of five (5) feet above the highest measurement of the groundwater level as determined by ADEM Admin. Code 335-13-4-.11(2)(a).

F. Security

The Permittee shall provide artificial and/or natural barriers, which prevent entry of unauthorized vehicular traffic to the facility.

G. All Weather Access Roads

The Permittee shall provide an all-weather access road to the dumping face that is wide enough to allow passage of collection vehicles.

H. Adverse Weather Disposal

The Permittee shall provide for disposal activities in adverse weather conditions.

I. Personnel

The Permittee shall maintain adequate personnel to ensure continued and smooth operation of the facility.

J. Environmental Monitoring and Treatment Structures

The Permittee shall provide protection and proper maintenance of environmental monitoring and treatment structures.

K. Vector Control

The Permittee shall provide for vector control as required by ADEM Admin. Code 335-13.

L. Bulk or Noncontainerized Liquid Waste

The Permittee shall not dispose of bulk or noncontainerized liquid waste, or containers capable of holding liquids, unless the conditions of ADEM Admin. Code 335-13-4-.23(1)(j) are met.

M. Empty Containers

Empty containers larger than 10 gallons in size must be rendered unsuitable for holding liquids prior to disposal in the landfill unless otherwise approved by the Department.

N. Other Requirements

The Department may enhance or reduce any requirements for operating and maintaining the landfill as deemed necessary by the Land Division.

O. Other Permits

The Permittee shall operate the landfill according to this and any other applicable permits.

P. Scavenging and Salvaging Operations

The Permittee shall prevent scavenging and salvaging operations, except as part of a controlled recycling effort. Any recycling operation must be in accordance with plans submitted and approved by the Department.

Q. Signs

If the landfill is available to the public or commercial haulers, the Permittee shall provide a sign outlining instructions for use of the site. The sign shall be posted and have the information required by ADEM Admin. Code 335-13-4-.23(1)(f).

R. Litter Control

The Permittee shall control litter.

S. Fire Control

The Permittee shall provide fire control measures.

SECTION IV. GROUNDWATER MONITORING REQUIREMENTS:

Groundwater monitoring is not required at this landfill provided that the waste stream is in accordance with Section III, Paragraph B. Should any waste be disposed other than the waste streams indicated in Section III, Paragraph B, the Department may require that groundwater monitoring wells be installed.

SECTION V. GAS MONITORING REQUIREMENTS

The permittee must install and maintain an explosive gas monitoring system in accordance with ADEM Admin. Code 335-13.

SECTION VI. SURFACE WATER MANAGEMENT

The Permittee shall construct and maintain run-on and run-off control structures to control the discharge of pollutants in stormwater. Any discharges from drainage control structures shall be permitted through a discharge permit issued by the ADEM Water Division.

SECTION VII. CLOSURE AND POST-CLOSURE REQUIREMENTS

The Permittee shall close the landfill and perform post-closure care of the landfill in accordance with ADEM Admin. Code 335-13.

A. Final Cover

The Permittee shall grade final soil cover such that surface water does not pond over the permitted area as specified in the Application. The final cover system shall comply with ADEM Admin. Code 335-13.

B. Vegetative Cover

The Permittee shall establish a vegetative or other appropriate cover within ninety (90) days after completion of final grading requirements in the Application. Preparation of a vegetative cover shall include, but not be limited to, the placement of seed, fertilizer, mulch, and water.

C. Notice of Intent

The Permittee shall place in the operating record and notify the Department of their intent to close the landfill prior to beginning closure.

D. Completion of Closure Activities

The Permittee must complete closure activities of each landfill unit in accordance with the Closure Plan within one hundred eighty (180) days of the last known receipt of waste.

E. Certification of Closure

Following closure of each unit, the Permittee must submit to the Department a certification, signed by a registered professional engineer, verifying the closure has been completed according to the Closure Plan.

F. Post-Closure Care Period

Post-closure care activities shall be conducted after closure of each unit throughout the life of this permit and continuing for a period of a minimum of thirty (30) years following closure of the facility. The Department may shorten or extend the post-closure care period applicable to the solid waste disposal facility.

G. Post-Closure Maintenance

The Permittee shall provide post-closure maintenance of the facility to include regularly scheduled inspections. This shall include maintenance of the cover, vegetation, monitoring devices and pollution control equipment, and correction of other deficiencies that may be observed by the Department. Monitoring requirements shall continue throughout the post-closure period as determined by the Department unless all waste is removed and no unpermitted discharge to waters of the State has occurred.

H. Post-Closure Use of Property

The Permittee shall ensure that post-closure use of the property never be allowed to disturb the integrity of the final cover, liner, or any other component of the containment system. This shall preclude the growing of deep-rooted vegetation on the closed area.

I. Certification of Post-Closure

Following post-closure of each unit, the Permittee must submit to the Department a certification, signed by an independent registered professional engineer, verifying the post closure has been completed according to the Post-Closure Plan.

J. Recording Instruments

The Permittee must provide documentation of compliance with the requirements of the Uniform Environmental Covenants Program in ADEM Admin Code 335-5 and shall execute the following:

1. Record a notation onto the land deed within ninety (90) days from the certification of closure. This notation shall state that the land has been used as a solid waste disposal facility, the name of the Permittee, type of disposal activity, location of the disposal facility, and beginning and closure dates of the disposal activity.
2. File the covenant at the courthouse where the land deed is held within thirty (30) days of receipt of the covenant signed by ADEM's Land Division Chief.
3. The Permittee shall submit a certified copy of the recording instrument to ADEM within one hundred twenty (120) days after permit expiration, revocation, or as directed by ADEM as described in the Application.

K. Removal of Waste

If the Permittee, or any other person(s), wishes to remove waste, waste residues, or any liner or contaminated soils, the owner must request and receive prior approval from the Department.

SECTION VIII. VARIANCES AND SPECIAL CONDITIONS

1. The foundry and core sand must undergo a quarterly TCLP (Toxicity Characteristic Leaching Procedure) analysis for the RCRA (Resource Conservation and Recovery Act) 8 metals, submit each analysis to the Department, and maintain a copy in the landfill's operating records. (See Section III, Paragraph B.)

Any variance granted by the Department may be terminated by the Department whenever the Department finds, after notice and opportunity for hearing, that the petitioner is in violation of any requirement, condition, schedule, limitation or any other provision of the variance, or that operation under the variance does not meet the minimum requirements established by state and federal laws and regulations or is unreasonably threatening the public health.

Permit No. 09-02

Renewal Application

BROWNE
AND COMPANY, LLC
3312 Northside Drive • Bldg D, Suite 220
Macon, Georgia 31210
Phone: 478-743-4843 Browne1234@aol.com

October 25, 2023

Mr. Jared D. Kelly, Chief
Solid Waste Engineering Section, Land Division
Alabama Department of Environmental Management
P.O. Box 301463
Montgomery, Alabama 36130-1463

**Re: Renewal Application
Chambers County Landfill
Permit No. 09-02
Proj. No. 505-41-0104**

Dear Mr. Kelly:

On behalf of Chambers County Landfill, LLC, Permittee and Operator of the Chambers County Landfill, we are submitting a Solid Waste Disposal Facility Permit Application Package for reissuance of the existing permit, which expires April 23, 2024. There are no proposed changes to the plans at this time. The current Gas Monitoring Location Plan, and the Unauthorized Waste Identification and Prevention Plan are on file with ADEM.

We have enclosed a the following information and documents for your review:

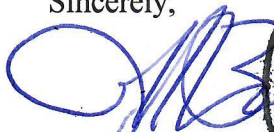
- A completed application form (ADEM Form 439), with a location map
- A list of adjacent landowners and drawing showing the site and adjacent landowners

A check in the amount of \$8150.00 for the required renewal fee will be provided under separate cover.

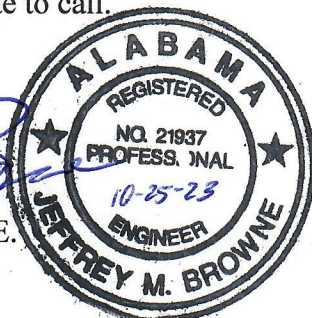
In addition, we are requesting that all previous variances granted by ADEM for the facility be extended through the term of the next permit.

We certify that the information contained in this application is accurate. If you have any questions, please do hesitate to call.

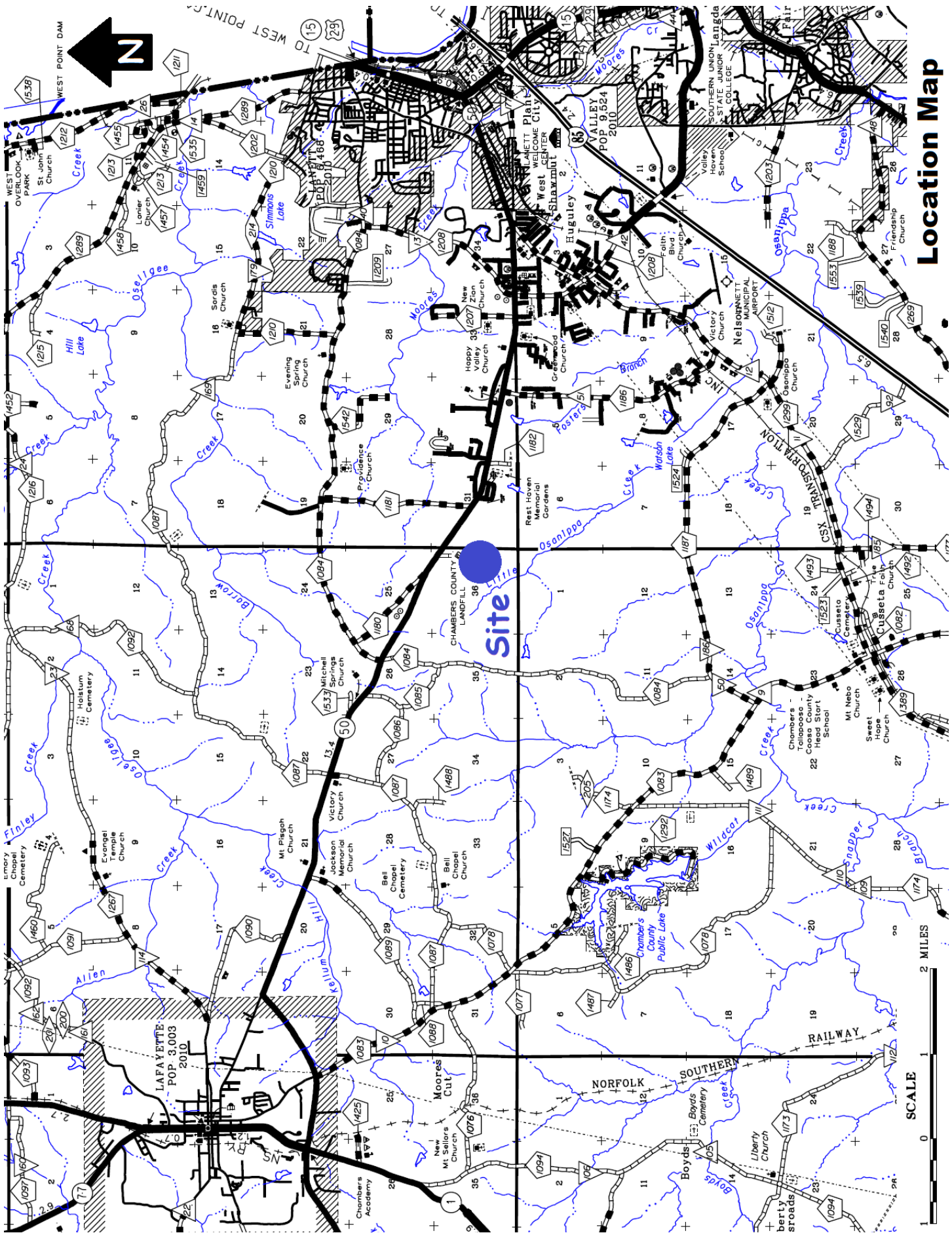
Sincerely,



Jeff Browne, P.E.
President



cc: Charles M. Russell, III
Nathan Dunn



Location Map

SCALE 0 1 2 MILES

SOLID WASTE APPLICATION

PERMIT APPLICATION
SOLID WASTE DISPOSAL FACILITY
ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
(Submit in Triplicate)

1. Facility type: Municipal Solid Waste Landfill (MSWLF)
 X Industrial Landfill (ILF)
 Construction and Demolition Landfill (C/DLF)
 CCR Landfill (CCRLF)
 CCR Surface Impoundment (CCRSI)
 Other (explain) _____

2. Facility Name **Chambers County Landfill**

3. Applicant/Permittee:

Name: **Chambers County Landfill, LLC**

Address: **420 W. 7th Street P.O. Box 86**
 West Point, GA 31833

Telephone: **(205) 788-1400**

If applicant/permittee is a Corporation, please list officers:

 Charles M. Russell, III CEO

4. Location: (include county highway map or USGS map)

Township **22N** Range **28E & 27E**
Section **31 & 32** County **Chambers Co. State Highway 50**

5. Land Owner:

Name: **Chambers County**

Address: **2 South LaFayette Street**
 LaFayette, AL 36862

Telephone: **(334) 864-4311**

(Attach copy of agreement from landowner if applicable.)

6. Contact Person:

Name Nathan Dunn

Position or Affiliation Vice President - Post Collection Operations

Address: 420 West 7th Street, P.O. Box 86
West Point, GA 31833

Telephone: (334) 209-3776

7. Size of Facility: 50.48 Acres Size of Disposal Area(s): 19.59 Acres

8. Identify proposed service area or specific industry that waste will be received from:
States of Alabama and Georgia

9. Proposed maximum average daily volume to be received at landfill (choose one):
2500 Tons/Day _____ Cubic Yards/Day

10. List all waste streams to be accepted at the facility (i.e., household solid waste, wood boiler ash, tires, trees, limbs, stumps, etc.):
Non-putrescible and non-hazardous construction and demolition waste, yard debris, tires, and rubbish as defined by ADEM Rule 335-13-1-.03, waste from fiberglass manufacturing process waste, off-spec fiberglass insulation, and process waste from process equipment cleanout generated during the manufacture of fiberglass insulation from the Knauf Insulation Plant in Lanett, Alabama.

SIGNATURE (Responsible official of permit applicant):

Nathan Dunn TITLE: VP-Post Collection Operations

Nathan Dunn DATE: 10/25/23
(please print or type name)

Parcel ID MAP

Source: <https://www.alabamagis.com/Chambers/>
Chambers County, AL Revenue Commissioner



7-36-6

7-36-4

7-36-1

9-31-3.011

SITE

9-31-3.003

9-31-3.001

7-36-6.001

7-36-7.000

9-31-75

1-1-1

3-6-2

Adjacent Landowners: Chambers County C&D Landfill
October 6, 2023

<u>Parcel ID</u>	<u>Owner Name / Address</u>
12 11 07 36 0 000 001.000 (7-36-1)	Fuller, Shelia & Todd 8060 Veterans Memorial Parkway Lanett, AL 36863
12 10 09 31 0 001 003.001 (9-31-3.001)	Lynn, Ricky & Tamra 5745 26th Avenue Valley, AL 36854
12 10 09 31 0 001 003.011 (9-31-3.011)	Mattter Management, LLC 1400 Porter Road Mulga, AL 35118
12 10 09 31 0 001 003.003 (9-31-3.002)	Chambers County Alabama 18 Alabama Avenue E. LaFayette, AL 36862
12 10 09 31 0 001 075.000 (9-31-75)	Hennon King Properties LLC P.O. Box 348 LaFayette, AL 36862
12 17 03 06 0 000 002.000 (3-6-2)	Hennon King Properties LLC P.O. Box 348 LaFayette, AL 36862
12 16 01 01 0 000 001.000 (1-1-1)	Hennon King Properties LLC P.O. Box 348 LaFayette, AL 36862
12 11 07 36 0 000 006.001 (7-36-6.001)	Hennon King Properties LLC P.O. Box 348 LaFayette, AL 36862
12 11 07 36 0 000 006.000 (7-36-6)	Clark, Christopher S. P.O. Box 874 Lanett, AL 36863
12 11 07 36 0 000 007.000 (7-36-7.000)	City of Lanett Alabama P.O. Box 290 Lanett, AL 36863
12 11 07 36 0 000 004.000 (7-36-4)	Chris Clark Properties, LLC P.O. Box 874 Lanett, AL 36863