

Wastewater - NPDES GENERAL Permit Group - New

version 2.28

(Submission #: HQJ-YK06-KB9R9, version 5)

Digitally signed by:
ePermitting
Date: 2026.06.01 14:14:03 -04:00
Reason: Submission Data
Location: Columbia, South Carolina

Details

Facility Name: Glover Plantation Mine

Submission ID HQJ-YK06-KB9R9

Form Input

SC Energy Security Act

SC Energy Security Act

An Energy Infrastructure Project (EIP) is a project, which is submitted on or after **May 12, 2025**, entailing the construction, placement, authorization, or removal of energy infrastructure including, but not limited to, electric transmission and generation assets, natural gas transmission assets, and all associated or appurtenant infrastructure and activities, including communications and distribution infrastructure.

Is your project considered an Energy Project based on the definition provided?

No

Application Information

What general permit coverage are you applying for?

SCG730000 - Discharges Associated with Nonmetal Mineral Mining Facilities

Do you currently have coverage under an existing general permit?

No

List any other NPDES or ND permit numbers for this site.

NONE PROVIDED

Facility (Site) Information

Facility Name

Glover Plantation Mine

Facility (Site) Location

RABBIT CLELAND RD

RIDGELAND, SC 29936

Facility County

Jasper

Facility County code (if known)

NONE PROVIDED

Facility Location

32.40686945000000,-80.92498075000002

RABBIT CLELAND RD, RIDGELAND, SC

Tax Map# (List All):

082-00-01-014

[View SIC Codes List](#)**Primary Facility SIC Code**

1499-Miscellaneous Nonmetallic Minerals, Except Fuels

Additional Facility SIC Codes (Section VII):

Priority	SIC Code and Description:
NONE PROVIDED	NONE PROVIDED

Primary Permit SIC Code

1499-Miscellaneous Nonmetallic Minerals, Except Fuels

Additional Permit SIC Codes (Section VII):

Priority	SIC Code and Description:
NONE PROVIDED	NONE PROVIDED

[View NAICS Codes List](#)**Primary Facility NAICS Code**

212390-Other Nonmetallic Mineral Mining and Quarrying

Additional Facility NAICS Code(s)

Priority	NAICS Code and Description
NONE PROVIDED	NONE PROVIDED

Primary Permit NAICS Code

212390-Other Nonmetallic Mineral Mining and Quarrying

Additional Permit NAICS Code(s)

Priority	NAICS Code and Description
NONE PROVIDED	NONE PROVIDED

Map[32088.00_GLOVER PLANTION MINE LOCATION MAP.pdf - 01/28/2026 02:20 PM](#)**Comment**

NONE PROVIDED

Applicable EPA Effluent Limitation Guidelines

436-Mineral mining and processing point source category

Owner/Operator Information

CORRECTION REQUEST (APPROVED)

Owner's info

Just to clarify, the owner listed here should be the owner of the mine/the company that's applying for the permit, and not the landowner, unless the landowner is applying for the permit. Also, the Company/Organization name must be exactly as it is registered with South Carolina Secretary of State's Office business filings including (Inc., LLC, Co., Company, Corp, Corporation etc.). If it's a company, the first and last name fields should be left blank.

Created on 2/2/2026 8:30 AM by **Patty Barnes****1 COMMENT****Luke Wilen, PE (lwilen@davisfloyd.com) (2/4/2026 9:27 AM)**

Owner fields revised to be the mine company rather than the landowner.

Owner

Prefix

NONE PROVIDED

First Name

NONE PROVIDED

Last Name

NONE PROVIDED

Title

NONE PROVIDED

Organization Name

Okatie Construction, LLC

Phone Type

Number

Extension

Business

8436452628

Email

tere@okatieconstruction.com

Fax

NONE PROVIDED

Mailing address

305 Lowcountry Drive, Unit 106

Ridgeland, SC 29936

[NO COUNTY SPECIFIED], United States

Owner Employer Identification Number (EIN)

NONE PROVIDED

Is Facility Operated by Owner?

No

Operator

Prefix

NONE PROVIDED

First Name

Charles

Last Name

Taylor

Title

President

Organization Name

Okatie Construction, LLC

Phone Type

Number

Extension

Business

8436452628

Email

tere@okatieconstruction.com

Fax

NONE PROVIDED

Address

305 Lowcountry Drive, Unit 106

Ridgeland, SC 29936

United States

Operator Employer Identification Number (EIN)

NONE PROVIDED

Facility Type

Private

Contact Information

Wastewater Facility Contact Information (Primary contact for permitting)

Prefix

NONE PROVIDED

First Name	Last Name
Charles	Taylor

Title
President

Organization Name
Okatie Construction, LLC

Phone Type	Number	Extension
Business	8436452628	

Email
tere@okatieconstruction.com

Fax
NONE PROVIDED

Mailing Address
305 Lowcountry Drive, Unit 106
Ridgeland, SC 29936
United States

Wastewater Billing Contact (It may be a good idea to invite this contact as a user for this site.)

Prefix

NONE PROVIDED

First Name	Last Name
Charles	Taylor

Title
President

Organization Name
Okatie Construction, LLC

Phone Type	Number	Extension
Business	8436452628	

Email
tere@okatieconstruction.com

Fax
NONE PROVIDED

Mailing Address
305 Lowcountry Drive, Unit 106
Ridgeland, SC 29936
United States

Wastewater Responsible Official [in accordance with R.61-9.122.22.a]

Prefix

NONE PROVIDED

First Name Last Name

Charles Taylor

Title

President

Organization Name

Okatie Construction, LLC

Phone Type Number Extension

Business 8436452628

Email

tere@okatieconstruction.com

Address

305 Lowcountry Drive, Unit 106

Ridgeland, SC 29936

United States

CORRECTION REQUEST (APPROVED)

Wastewater Responsible Official

If Glover Real Estate, LLC is indeed the owner, the WWRO must be an individual within the applicant's organization (Glover Real Estate, LLC), meeting the requirements of regulation R.61-9.122.22(a). If Okatie Construction, LLC is the owner, no change is needed.

Created on 2/2/2026 8:47 AM by **Patty Barnes**

1 COMMENT

Luke Wilen, PE (lwilen@davisfloyd.com) (2/4/2026 9:28 AM)

The owner has been revised to Okatie Construction, LLC, so no change.

DMR Contact

Prefix

NONE PROVIDED

First Name Last Name

Charles Taylor

Title

President

Organization Name

Okatie Construction, LLC

Phone Type Number Extension

Business 8436452628

Email

tere@okatieconstruction.com

Address

305 Lowcountry Drive, Unit 106

Ridgeland, SC 29936

United States

Emergency Contacts

EMERGENCY CONTACT INSTRUCTIONS

MULTIPLE PHONE NUMBERS ARE ALLOWED FOR THIS CONTACT. AT A MINIMUM, A MOBILE NUMBER SHOULD BE PROVIDED FOR THIS CONTACT.

Emergency Contact

Prefix

NONE PROVIDED

First Name	Last Name
Charles	Taylor

Title
President

Organization Name
Okatie Construction, LLC

Phone Type	Number	Extension
Business	8436452628	
Mobile	8434413761	

Email
tere@okatieconstruction.com

Fax
NONE PROVIDED

Address
305 Lowcountry Drive, Unit 106
Ridgeland, SC 29936
United States

CORRECTION REQUEST (APPROVED)

Minimum requirement

Provide a mobile phone no. for this contact.
Created on 5/1/2026 1:05 PM by Emmanuel Eluno

1 COMMENT
Luke Wilen, PE (lwilen@davisfloyd.com) (5/4/2026 1:29 PM)
Mobile phone number added.

EMERGENCY CONTACT INSTRUCTIONS

MULTIPLE PHONE NUMBERS ARE ALLOWED FOR THIS CONTACT. AT A MINIMUM, A MOBILE NUMBER SHOULD BE PROVIDED FOR THIS CONTACT.

Second Emergency Contact

Prefix

NONE PROVIDED

First Name

Tere

Last Name

Miller

Title

Office Manager

Organization Name

Okatie Construction, LLC

Phone Type**Number****Extension**

Business

8436452626

Mobile

8434418694

Email

tere@okatieconstruction.com

Fax

NONE PROVIDED

Address

305 Lowcountry Drive, Unit 106

Ridgeland, SC 29936

United States

CORRECTION REQUEST (APPROVED)**Duplicate contact**

Provide a different contact person with their mobile phone no., this is a duplicate.

Created on 5/1/2026 1:06 PM by **Emmanuel Eluno**

1 COMMENT

Luke Wilen, PE (lwilen@davisfloyd.com) (5/4/2026 1:30 PM)

Contact revised to Tere Miller.

EMERGENCY CONTACT INSTRUCTIONS

MULTIPLE PHONE NUMBERS ARE ALLOWED FOR THIS CONTACT. AT A MINIMUM, A MOBILE NUMBER SHOULD BE PROVIDED FOR THIS CONTACT.

Third Emergency Contact

Prefix

NONE PROVIDED

First Name

Jack

Last Name

Rainey

Title

Manager

Organization Name

Okatie Construction, LLC

Phone Type**Number****Extension**

Mobile

843-473-5844

Email

jack@okatieconstruction.com

Fax

843-645-2628

Address

305 LOWCOUNTRY DR

UNIT 106

RIDGELAND, SC 29936-7989

United States

Outfall/Land Application Site Location (1 of 2)

CORRECTION REQUEST (APPROVED)**Outfall(s)**

Does the spillways identified on the mine map correspond to the discharge outfalls? If so, please update the number of outfalls on this application, else, update the mine map to show the outfall.

Created on 5/15/2026 3:39 PM by **Emmanuel Eluno**

1 COMMENT

Luke Wilen, PE (lwilen@davisfloyd.com) (5/18/2026 1:50 PM)

An additional outfall has been added to match the number of spillways shown on the plans.

Please ensure Stormwater outfalls are identified.

Is this an outfall or land application site?

Outfall

Outfall number/Land Application Field Name

00001

Definitions of Discharge Types

1) Storm Water Associated with the Industrial Activity of Mining means storm water runoff, snow melt runoff, and surface runoff and drainage from facilities classified as Standard Industrial Classification 14 (non-metallic mineral industry) including active or inactive mining operations that discharge storm water contaminated by contact with or that has come into contact with, any overburden, raw material, intermediate products, finished products, byproducts or waste products located on the site of such operations. Inactive mining operations are mining sites that are not being actively mined, but which have an identifiable owner/operator; inactive mining sites do not include sites where mining claims are being maintained prior to disturbances associated with the extraction, beneficiation, or processing mined materials, nor sites where minimal activities are undertaken for the sole purpose of maintaining a mining claim.

2) Mine Dewatering is any water that is impounded or that collects in the mine and is pumped, drained or otherwise removed from the mine through the efforts of the mine operator. This term shall also include wet pit overflows caused solely by direct rainfall and ground water seepage. However, if a mine is also used for treatment of mine process generated wastewater, discharges of commingled water from the mine shall be deemed discharges of mine process generated wastewater.

3) Process-Generated Wastewater: is any wastewater used in the slurry transport of mined material, air emissions control

(excluding water used for dust suppression on roads which is evaporated or absorbed by soils such that no runoff to a receiving stream occurs), or processing exclusive of mining. The term shall also include any other water, which becomes commingled with such wastewater in a pit, pond, lagoon, mine or other facility used for treatment of such wastewater.

4) Mine Equipment Wash Water means wastewater generated by washing mine equipment (including trucks) used in onsite mining operations. To qualify as mine equipment wash water under this general permit any soaps or detergents used for washing must be biodegradable and phosphate-free.

5) Suction Dredge Water means wastewater generated from suction dredging in sand or gravel dredge mining operations conducted in surface waters classified as Waters of the State and subsequently processed onshore to extract the sand or gravel. Suction dredge waters generated from dredging operations conducted in a mine pit are not included in this definition.

Discharge Type

- 1) Storm Water Associated with the Industrial Activity of Mining
- 2) Mine Dewatering

Actual Average Discharge Flow (MGD)

0.1

Outfall/Land Application Site Location

32.418595519271385,-80.91839300596425

Is the receiving stream an unnamed tributary to a named waterbody?

Yes

Provide the receiving stream if a named stream. If receiving stream is an unnamed stream (e.g., tributary to a named stream), provide the nearest downstream named stream here.

Hazzard Creek

Describe the discharge flow path from the point it exits the system to the point it enters the receiving water, identifying the distance in feet and specifying if the discharge flows through a stormwater pond.

The discharge from the stormwater pond into wetlands that flow into an unnamed tributary of Hazzard Creek.

Will your facility have any proposed discharges (to be covered under this GP) that are mixed with stormwater associated with one or more industrial activities covered by SCR00000 (NPDES General Permit for Stormwater Discharges Associated with Industrial Activities (Except Construction))?

No

Describe all operations that contribute wastewater to the discharge and any treatment that is provided.

Mining and mine dewatering treated by sedimentation ponds contribute to the wastewater discharge.

Does the applicant own, or have direct control over, all properties necessary to allow for the direct discharge of wastewaters into waters of the State?

Yes

Outfall/Land Application Site Location (2 of 2)

Please ensure Stormwater outfalls are identified.

Is this an outfall or land application site?

Outfall

Outfall number/Land Application Field Name

0002

Definitions of Discharge Types

1) Storm Water Associated with the Industrial Activity of Mining means storm water runoff, snow melt runoff, and surface runoff and drainage from facilities classified as Standard Industrial Classification 14 (non-metallic mineral industry) including active or inactive mining operations that discharge storm water contaminated by contact with or that has come into contact with, any overburden, raw material, intermediate products, finished products, byproducts or waste products located on the site of such operations. Inactive mining operations are mining sites that are not being actively mined, but which have an identifiable owner/operator; inactive mining sites do not include sites where mining claims are being maintained prior to disturbances associated with the extraction, beneficiation, or processing mined materials, nor sites where minimal activities are undertaken for the sole purpose of maintaining a mining claim.

2) Mine Dewatering is any water that is impounded or that collects in the mine and is pumped, drained or otherwise removed from the mine through the efforts of the mine operator. This term shall also include wet pit overflows caused solely by direct rainfall and ground water seepage. However, if a mine is also used for treatment of mine process generated wastewater, discharges of commingled water from the mine shall be deemed discharges of mine process generated wastewater.

3) Process-Generated Wastewater: is any wastewater used in the slurry transport of mined material, air emissions control (excluding water used for dust suppression on roads which is evaporated or absorbed by soils such that no runoff to a receiving stream occurs), or processing exclusive of mining. The term shall also include any other water, which becomes commingled with such wastewater in a pit, pond, lagoon, mine or other facility used for treatment of such wastewater.

4) Mine Equipment Wash Water means wastewater generated by washing mine equipment (including trucks) used in onsite mining operations. To qualify as mine equipment wash water under this general permit any soaps or detergents used for washing must be biodegradable and phosphate-free.

5) Suction Dredge Water means wastewater generated from suction dredging in sand or gravel dredge mining operations conducted in surface waters classified as Waters of the State and subsequently processed onshore to extract the sand or gravel. Suction dredge waters generated from dredging operations conducted in a mine pit are not included in this definition.

Discharge Type

- 1) Storm Water Associated with the Industrial Activity of Mining
- 2) Mine Dewatering

Actual Average Discharge Flow (MGD)

0.1

Outfall/Land Application Site Location

32.41437271982667,-80.9135688934044

CORRECTION REQUEST (APPROVED)

Wrong coordinates

Two separate outfalls cannot have the same coordinates; information does not match map details.

Created on 5/18/2026 9:41 PM by **Emmanuel Eluno**

1 COMMENT

Luke Wilen, PE (lwilen@davisfloyd.com) (5/19/2026 3:59 PM)

GPS coordinates for outfalls revised to match approximate rip-rap locations on plans.

Is the receiving stream an unnamed tributary to a named waterbody?

Yes

Provide the receiving stream if a named stream. If receiving stream is an unnamed stream (e.g., tributary to a named stream), provide the nearest downstream named stream here.

Hazzard Creek

Describe the discharge flow path from the point it exits the system to the point it enters the receiving water, identifying the distance in feet and specifying if the discharge flows through a stormwater pond.

The discharge from the stormwater pond into wetlands that flow into an unnamed tributary of Hazzard Creek.

Will your facility have any proposed discharges (to be covered under this GP) that are mixed with stormwater associated with one or more industrial activities covered by SCR00000 (NPDES General Permit for Stormwater Discharges Associated with Industrial Activities (Except Construction))?

No

Describe all operations that contribute wastewater to the discharge and any treatment that is provided.

Mining and mine dewatering treated by sedimentation ponds contribute to the wastewater discharge.

Does the applicant own, or have direct control over, all properties necessary to allow for the direct discharge of wastewaters into waters of the State?

Yes

Wastewater Treatment Plant Location

Treatment Plant Site Name:

Glover Plantation Mine

Does your facility treat or store wastewater and/or sludge?

No

Mining - NPDES - GP

Please see link below for the General Permit.

[NPDES General Permit for discharges Associated with Nonmetal Mineral Mining Facilities](#)

Please see link below for Form 3559 (Notice of Intent)

[Notice of Intent \(NOI\) NPDES General Permit for Discharges Associated with Nonmetallic Mineral Mining Facilities SCG730000](#)

Is this site exempt from the Mining Act?

No

Mining Permit Number

I-002161

Materials to be Mined (If material is mined solely as fill dirt, enter fill dirt and not "sand" or "clay").

sand/clay

Total number of acres to be affected by the mining activity

141.3

Mining - NPDES - GP - Required Documents

Map Specifications

Provide a map of the site that shows the following:

- 1) The property boundary and all areas that will be affected by mining activities (i.e. the pits or excavation areas, overburden areas, material stockpiles, etc.).
- 2) Location of planned access and haul roads on the area to be affected.
- 3) Location and name (if appropriate) of streams, lakes, wetlands and existing drainage ditches within the area to be permitted. Use arrows to indicate direction of water flow in such streams and drainage ditches.
- 4) A legend showing the name of applicant, name of the proposed mine, north arrow, county, scale, date of preparation and name and title of the person who prepared the site map.
- 5) Identify the locations of the outfalls.

Do you have any data on the quality of the discharge?

No

Documents

[32088.00_GLOVER PLANTATION MINE_25-1217.pdf - 01/28/2026 02:54 PM](#)

Comment

NONE PROVIDED

Stormwater Pollution Prevention Plan

The Stormwater Pollution Prevention Plan (SWPPP) must be prepared in accordance with the requirements of Part VIII.C of the NPDES General Permit for Discharges Associated with Nonmetal Mineral Mining Facilities.

The SWPPP must be prepared prior to the submittal of this Notice of Intent. See the SWPPP requirements in Part VIII.C of the NPDES general permit.

[Click here to view the NPDES General Permit](#)

Indicate whether the SWPPP has been prepared. The SWPPP must be prepared prior to submittal of this NOI.
Yes

Additional Information and Fee

NOI Coverage

100

Total Fee

100

Use the space below to bring to the Department's attention any additional information that you believe should be considered in the permit decision.

NONE PROVIDED

Using the attachment button below upload additional documents for consideration.

SCDES Glover Plantation Project Timeline - Signed.pdf - 05/04/2026 01:16 PM

Comment

NONE PROVIDED

NOI Signature Page

Please see the link below to the Notice of Intent.

[NOI - SCG730000 - Discharges Associated with Nonmetal Mineral Mining Facilities](#)

Please see the link below to Regulation 61-9.

Please see R.61-9.122.22(a) for clarification on who can sign the Notice of Intent (NOI) form.

[SC Regulation on 61-9.122.22\(a\)](#)

Using this attachment control, upload the signature page of the above Notice of Intent, signed by the responsible official of the company/corporation. Applications must be signed in accordance with SC Regulation 61-9.122.22(a).

32088.00_NPDES NOI Signature Page Signed.pdf - 01/28/2026 03:02 PM

Comment

NONE PROVIDED

Revisions

Revision	Revision Date	Revision By
Revision 1	1/28/2026 1:07 PM	Luke Wilen, PE
Revision 2	2/4/2026 9:26 AM	Luke Wilen, PE
Revision 3	5/4/2026 1:05 PM	Luke Wilen, PE
Revision 4	5/18/2026 1:01 PM	Luke Wilen, PE
Revision 5	5/19/2026 2:09 PM	Luke Wilen, PE

Agreements and Signature(s)

Certification Statement

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I will not discharge under this General Permit until I receive authorization from the Department.

Submission Agreements

- ☒ I am the owner of the account used to perform the electronic submission and signature.
- ☒ I have the authority to submit the data on behalf of the facility I am representing.
- ☒ I agree that providing the account credentials to sign the submission document constitutes an electronic signature equivalent to my written signature.
- ☒ I have reviewed the electronic form being submitted in its entirety, and agree to the validity and accuracy of the information contained within it to the best of my knowledge.

Signed By Charles Taylor on 06/01/2026 at 10:56 AM
kw3f8mZjjmhHkAGMPZuf7rQ3hMTBI2gHZZCuQVCEWPHYKq5mRMOX/ckxtNmG75JJTaMPLANAwU4HqxAqQMurg==