The content of the document is as follows:

**Proposed Modification - Mine Permit I-002170**

**Egeria Mine**

**PUBLIC HEARING**

- To avoid echoing or feedback, all lines are muted.
- At the end of the presentation, we will unmute and call upon those who signed up to speak.
- This virtual hearing will be recorded and posted on our webpage.
Option to Call In

If you are experiencing audio problems, join the virtual hearing by phone:

Phone number: 1 (864) 558-7311
Access Code: 803 977 408#

Exits the hearing. (If you accidentally exit the hearing, you can rejoin.)
EVERYONE 12+ IS NOW ELIGIBLE!

Everyone 12 and older in SC is now eligible for the COVID-19 vaccine!
Get your vaccine ASAP.

THE COVID-19 VACCINE

COVID-19 Vaccine Information Line
1-866-365-8110
www.scdhec.gov/vaxfacts
Proposed Modification
Egeria Mine
Mine Operating Permit
Application I-002170
Dorchester County
PUBLIC HEARING
Agenda

• Gathering Time
• Opening Remarks
• DHEC Presentation
• Public Comments
• Closing Remarks
• Hearing Adjourned
Egeria Mine

• History of the Egeria Mine
  • Coverage under the General Mine Operating Permit GP1-001844
  • Transfer of GP1-001844
  • Issuance of Individual Mine Operating Permit I-002170

• Current modification request
• Reclamation of the mine operation
• Public concerns
• Final review of comments
• Decision process/ Notification
Location
History of Mine Site

April 25, 2008:
• Site was granted coverage under the General Mine Operating Permit
• GP1-001844 issued to Risher Mining and Trucking, Inc.

September 26, 2016:
• GP1-001844 transferred to Dorchester Logistics, Inc. (DLI)

February 9, 2018:
• Mine Permit I-002170 issued to DLI
• Expanded the general permit to 27.7 acres
• Cancelled GP1-001844

October 7, 2020:
• Modification submitted to expand the mine operation
PERMITTED ACREAGES

<table>
<thead>
<tr>
<th></th>
<th>Current Permit</th>
<th>Requested Expansion</th>
<th>Final Proposed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Permit Acres:</td>
<td>26.5</td>
<td>75.5</td>
<td>102.0</td>
</tr>
<tr>
<td>Affected Acres:</td>
<td>22.8</td>
<td>39.5</td>
<td>62.3</td>
</tr>
<tr>
<td>Buffer Acres:</td>
<td>3.7</td>
<td>36.0</td>
<td>39.7</td>
</tr>
<tr>
<td>Future Reserves:</td>
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<td>0.0</td>
<td>0.0</td>
</tr>
</tbody>
</table>
Public Notice

November 4, 2020
Request to modify the permit was public noticed:
- Adjacent Landowners
- General Public - advertisement in *The Post and Courier*
- State and Federal Agencies:
  - SC Department of Natural Resources (DNR)
  - SC Department of Archives and History (A&H)
- US Army Corps of Engineers (ACOE)
- US Fish and Wildlife Service (F&W)
- National Oceanic and Atmospheric Administration (NOAA)
Reclamation

Reclamation is the process of restoring the mined land to a useful purpose to ensure safety and to protect the natural resources of the surrounding area.

Mine operators are required to post and maintain a bond to ensure reclamation is completed at the mine.

DLI proposes to reclaim the Egeria Mine as a series of ponds:
- minimum of 4 feet of water over 50% of the surface area
- banks graded to a maximum 3H:1V slope
- permanent vegetation established
Public Concerns

The SC Mining Act (Act) and regulations do not give DHEC the authority to address certain concerns about mine operations, including:

**Location:**
- Local governments are best to determine compatible land use
- The Act does not supersede zoning jurisdictions

**Impacts/Use of Public Roads:**
- DHEC can only evaluate impacts to public roads when caused by the mine operation (e.g., undermining)
- Concerns with use of or damage to public roads are under the jurisdiction of SC Department of Transportation or Dorchester County Department of Public Works
- Complaints with illegal activities (e.g., speeding, hazardous driving) need to be reported to local law enforcement
Final Review

Comments will be accepted through June 15, 2021.

At that time, DHEC will:
• assess all comments received
• request any additional information from DLI
• finalize the technical review of the modification

Make determination if the project meets the requirements of:
• Coastal Zone Consistency (CZC)
• NPDES Discharge Permit
• the SC Mining Act and regulations
Final Decision

• If the modification is found to meet the standards of the CZC and NPDES programs, the Mining Program will make a final decision as outlined by the SC Mining Act and regulations.

• All attendees and commentors will be notified of the final decision

• Notification will include:
  • a summary of all concerns and how they were addressed
  • information on appealing the final decision

*Final decision date begins 15-day appeal period.*
How to Comment

Submit comments by mail or email through

**June 15, 2021**

Wendy Hamilton
DHEC/BLWM
2600 Bull Street
Columbia, SC 29201
hamiltws@dhec.sc.gov

Additional information can be found at:

www.scdhec.gov/egeriamine
How to Participate

To indicate you would like to speak:

- Unmute your line
- Click the ‘Hand Raise’ icon

Hand Raise (click this icon to indicate you would like to speak)
Muted (no one in the meeting can hear you)
Unmuted (everyone in the meeting can hear you)
If you have called into the meeting, press *6 to unmute