

DIVISION OF MINERAL AND GEOLOGIC RESOURCES MINING SECTION

Public Participation Opportunities Notice Requesting Public Comments on Draft Permit Actions

June 5, 2024

Public Notice: M2024-08

Last Day to Comment: July 8, 2024

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment.

Individual NPDES Permits

Non-Coal Proposed Issuance

Applicant Calcium Silicate Corporation, Inc.

Facility Columbia Plant

Permit Number TN0070149 Permit Writer Initials BJC Discharge Rating Minor

County Maury EFO Name Columbia

Street Address 2656 Harlan Farm Rd

City and Zip Code Columbia 38042

Description of Activity Phosphate Rock Mining and Processing

Effluent Description Treated wastewater and storm water

Receiving Stream Greenlick Creek

Facility Location Latitude 35.656299 Longitude -87.120845

Non-Coal Proposed Modification/Reissuance

Applicant Lhoist North America of Tennessee, LLC

dba H.C. Spinks Clay Company, LLC

Facility Richmond Mine #21

Permit Number TN0054348 Permit Writer Initials GEK Discharge Rating Minor

County Weakley EFO Name Jackson

Street Address 1000 Liberty Road

City and Zip Code Gleason 38229

Description of Activity Ball Clay Mining

Effluent Description Treated wastewater and storm water

Receiving Streams Spring Creek and Cotton Creek

Facility Location Latitude 36.185 Longitude -88.706667

Non-Coal Proposed Reissuance

Applicant Vulcan Construction Materials, LLC

Facility Friendsville North Quarry

Permit Number TN0072222 Permit Writer Initials EGB Discharge Rating Minor

County Blount EFO Name Knoxville

Street Address 3758 West Lamar Alexander Parkway

City and Zip Code Friendsville 37737

Description of Activity Limestone: Crushed and Broken Quarrying

Effluent Description Treated wastewater and storm water

Receiving Stream Unnamed tributary to Floyd Creek

Facility Location Latitude 35.7444 Longitude -84.1583

Permit Writer Contact Information

BJC	Bonnie Craighead	865-223-4083	Bonnie.Craighead@tn.gov
EGB	Emily Bonts	865-306-1868	Emily.Bonts@tn.gov
GEK	Geoff Klein	865-441-4773	Geoff.Klein@tn.gov

Environmental Field Offices

Chattanooga Environmental Field Office Columbia Environmental Field Office

1301 Riverfront Parkway Suite 206

Chattanooga, TN 37402-2233

Columbia, TN 38401-5611

(22) 624 7745 1 200 2223

(423) 634-5745 or 1-888-891-8332 (931) 380-3371 or 1-888-891-8332

Cookeville Environmental Field Office Jackson Environmental Field Office

1221 South Willow Avenue 1625 Hollywood Drive Cookeville, TN 38506-4107 Jackson, TN 38305-4316

(931) 520-6688 or 1-888-891-8332 (731) 512-1300 or 1-888-891-8332

Johnson City Environmental Field Office Knoxville Environmental Field Office

2305 Silverdale Road 3711 Middlebrook Pike Johnson City, TN 37601-4322 Knoxville, TN 37921-6538

(423) 854-5400 or 1-888-891-8332 (865) 594-6035 or 1-888-891-8332

Nashville Environmental Field Office Memphis Environmental Field Office

711 R.S. Gass Boulevard 8383 Wolf Lake Drive Nashville, TN 37216-2637 Bartlett, TN 38133-4119

(615) 687-7000 or 1-888-891-8332 (901) 371-3000 or 1-888-891-8332

How to Comment

The Tennessee Department of Environment and Conservation is requesting public comments on the proposed permit actions. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed permit actions may submit comments in writing to the Mining Section at the Knoxville Environmental Field Office, Attn: Public Notice Coordinator; by fax to (865) 594-6105; or by e-mail to Dennis.Conger@tn.gov. Comments must be received before the close of the comment period (see page 1).

How to Request a Public Hearing

Interested persons may request in writing that the Division hold a public hearing on any application. The request must be filed before the close of the comment period. You must indicate the interest of the party requesting a hearing, the reasons that a hearing is warranted, and the water quality issues being raised. When there is significant public interest for a hearing, the Division will hold a hearing in accordance with Rule 0400-40-05-.06 (12). A separate public notice will announce the public hearing.

How the Department Will Proceed

The Director of the Division of Mineral and Geologic Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of Federal and State acts and regulations.

To Obtain Permit Details

Copies of the applications, draft permits, and supporting documentation are maintained in the Mining Section's permit files at the Knoxville Environmental Field Office. There is a nominal fee for copying. The files are available for public inspection during normal visiting hours. E-mail Kara.Blevins@tn.gov or call (865) 594-5460 to schedule an appointment for the review. Information is also available in the Division of Mineral & Geologic Resources Data Viewer at: https://www.tn.gov/environment/about-tdec/tdec-dataviewers.html.

State of Tennessee Antidegradation Policy

Tennessee's Antidegradation Statement is found in Rule 0400-40-03-.06 of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for high quality waters. Some high quality waters are in near pristine condition. Others are determined to be high quality due to specialized uses and/or unique features.

Generally, there are two types of high quality waters. Outstanding National Resource Waters receive the greatest level of protection. The Board of Water Quality, Oil and Gas designates these waters. New discharges or expansion of existing discharges cannot degrade existing water quality. The Department identifies other high quality waters known as Exceptional Tennessee Waters and protects against their degradation. The Department may allow some degradation if the Department deems it economically and socially necessary.

Non-Exceptional Tennessee Waters refer to surface waters that do not have the identification and/or designation as high quality. These waters must achieve and maintain Tennessee's Water Quality Standards.

State of Tennessee Policy of Non-Discrimination

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel-5th Floor, Davy Crockett Tower, 500 James Robertson Parkway, Nashville, TN 37243, 1-866-253-5827. Americans with Disabilities Act (ADA) inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, Davy Crockett Tower, 500 James Robertson Parkway, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

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If it is hard for you to read, speak, or understand English, TDEC can provide translation or interpretation services free of charge by contacting Alisha Looper at 615-571-4470 or Alisha:Looper@tn.gov.

Si le resulta difícil leer, hablar o comprender inglés, TDEC puede proporcionarle servicios de traducción o interpretación sin cargo comunicándose con Alisha Looper at 615-571-4470 o <u>Alisha.Looper@tn.gov</u>.