

ROY COOPER
Governor

ELIZABETH S. BISER
Secretary

BRIAN WRENN
Director



NORTH CAROLINA
Environmental Quality

July 6, 2021

Certified Mail
Return Receipt Requested
7016 2140 0000 4368 3384

Mr. Sam Bratton
Wake Stone Corporation
P O Box 190
Knightdale, NC 27545

RE: Mine Name: Cary (Triangle) Quarry
Mining Permit No. 92-10
Wake County
Neuse River Basin

Dear Mr. Bratton:

We have reviewed the modification request your company submitted for the referenced mine site. In order for this office to complete its review of the referenced project in accordance with G.S. §74-50 and §74-51 of the Mining Act of 1971, please provide the additional or revised information in accordance with the following comments:

1. Concerning the sound study your firm conducted for this modification, please provide the items below:
 - a. The reasoning for using a slow response vs a fast response when recording with the sound meters,
 - b. An explanation of how intrusive noises were differentiated from other background noises, and
 - c. Data showing the blasts during the noise study were equivalent in size and location to typical production blasts.
2. Reclamation Plan, item 2, of the application, requires that if you plan to reclaim portions of the disturbed area as a lake, to supply an illustration of the location of the body(s) of water on the reclamation map and provide a scaled cross-section(s) through the proposed body(s) of water. Please supply a drawing to meet this requirement

Please note, this office may request additional information, not included in this letter, as the mining application review progresses. Be advised that our review cannot be completed until all of the items listed above have been fully addressed.



North Carolina Department of Environmental Quality | Division of Energy, Mineral and Land Resources
512 North Salisbury Street | 1612 Mail Service Center | Raleigh, North Carolina 27699-1612
919.707.9200

In order to complete the processing of your application, please forward two (2) copies of the requested information to my attention at the following address:

Division of Energy, Mineral, and Land Resources
Department of Environmental Quality
1612 Mail Service Center
Raleigh, NC 27699-1612

As required by 15A NCAC 5B.0113, you are hereby advised that you have 180 days from the date of your receipt of this letter to submit all of the requested information. If you are unable to meet this deadline and wish to request additional time, you must submit information, in writing, to the Director clearly indicating why the deadline cannot be met and request that an extension of time be granted. If an extension of time is not granted, a decision will be made to grant or deny the mining permit based upon the information currently in the Department's files at the end of the 180-day period.

Though the preceding statement cites the maximum time limit for your response, we encourage you to provide the additional information requested by this letter as soon as possible. Your prompt response will help us to complete processing your application sooner.

Please contact me at (919) 707-9228 if you have any questions.

Sincerely,



David Miller
State Mining Engineer

cc: Bill Denton, PE, Raleigh Regional Engineer

