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NORTH CAROLINA
Environmental Quality

February 8, 2022

Mr. Ken Waegerle
Corporate EHS Manager
Chandler Concrete Company, Inc.
1006 S. Church Street
Burlington, NC 27216

SUBJECT: Permit Applicability Determination
Application No. 3774
Chandler Concrete Company., Inc. – Spruce Pine Plant #508
Spruce Pine, Mitchell County

Dear Mr. Waegerle:

The Division of Air Quality has reviewed your letter received November 12, 2021, requesting that this office determine whether an air quality permit is required for the operation of a concrete batch plant located at 6945 US-19E, Spruce Pine, NC 28777.

In light of the information provided, the facility does qualify for exemption from permitting because the facility-wide projected actual emissions of particulate matter (PM₁₀), sulfur dioxide, nitrogen oxides, volatile organic compounds, carbon monoxide, hazardous air pollutants (HAPs), and toxic air pollutants (TAPs), are expected to be each less than five (5) tons per year and the total actual aggregate emissions of these pollutants are expected to be less than 10 tons per year.

It should be noted that this exemption from permitting does not exempt Chandler Concrete Company, Inc. from complying with the applicable emission control standards.

Furthermore, should you decide to modify the processes such that the result is an increase of emissions above the emission thresholds given above, an Air Quality Permit may be required and Chandler Concrete Company Inc. should contact this Regional Office prior to such actions for a permit or registration applicability determination.



North Carolina Department of Environmental Quality | Division of Air Quality

Asheville Regional Office | 2090 U.S. Highway 70 | Swannanoa, NC 28778

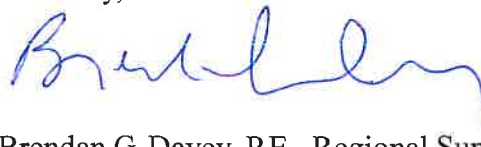
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This exemption from the permitting requirement is based upon your statement that this facility will be operated under the threshold levels as outlined in the Regulation NCAC 2Q .0102(d). Please be advised that the operation of any air pollution emission sources which results in increased emissions in excess of the threshold levels specified in 15A NCAC 2Q.0102(d) without an Air Quality Permit is a violation of 15A NCAC 2Q.0101, "Required Air Quality Permits." If this facility is required to obtain an Air Quality permit in the future because of increased emissions, each day of operation of the emission sources without an Air Quality Permit represents a separate violation. Such violations may be subject to enforcement action pursuant to NCGS 143-215.114A.

It is DAQ's intent to periodically conduct compliance assurance visits at exempt facilities. If you have any questions with reference to the above matter, please do not hesitate to contact Amro Ali at 828-296-4500.

Sincerely,



Brendan G. Davey, P.E., Regional Supervisor
Division of Air Quality, NCDEQ

BGD:afa

cc: Asheville Regional Office Files