ROY COOPER

MARY PENNY KELLEY Secretary

MICHAEL A. ABRACZINSKAS

Director



November 7, 2024

Mr. Ryan Foley Environmental Manager Chandler Concrete - Raeford 1006 S. Church Street Burlington, NC 27215

SUBJECT: Permit Applicability Determination

Applicability Determination No. 4199

Chandler Concrete - Raeford Raeford, Hoke County

Dear Mr. Foley:

The Division of Air Quality received your letter on October 30, 2024, requesting that this office determine whether an air quality permit is necessary for the planned Chandler Concrete – Raeford facility.

In light of the information provided, personnel of the Division of Air Quality have reviewed your letter relative to applicability to air quality permits, and our determination is as follows:

1. Actual emissions of particulate matter (PM<sub>10</sub>), sulfur dioxide, nitrogen oxides, volatile organic compounds, carbon monoxide, hazardous air pollutants, and toxic air pollutants are each less than five tons per year and your facility's actual total aggregate emissions are less than 10 tons per year. Therefore, the permitting exemption found in 15A NCAC 02Q .0102(d) applies to this facility.

This office has determined that an air quality permit is not required for the Chandler Concrete – Raeford facility. It should be noted that this exemption from the permitting requirement does not exempt Chandler Concrete - Raeford from complying with the applicable emission control standards. Any emissions resulting for the Chandler Concrete – Raeford facility must be accounted for on all facility wide emission summaries.

Furthermore, should you decide to modify the process such that the result is an increase of emissions of air pollutants including toxic air pollutants, an air quality permit may be required and Chandler Concrete - Raeford should submit a permit application to this office prior to such actions.



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You are advised that future regulations including National Emission Standards for Hazardous Air Pollutants (NESHAP) may be promulgated and adopted by the Division which apply to this type of manufacturing facility. If so, Chandler Concrete - Raeford may be required to apply for an air quality permit for this equipment at that time.

This exemption from the permitting requirement is based upon your statement that the source will be operated under the threshold levels as outlined in the regulation. Please be advised that the operation of any air pollution emission sources which results in emissions in excess of the threshold levels without an air quality permit is a violation of 15A NCAC 02Q .0101, "Required Air Quality Permits." If this facility is required to obtain an air quality permit for this equipment 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.

If you have any questions with reference to the above matter, please do not hesitate to contact Jeffrey Cole at 910-433-3374.

Sincerely,

Heather Carter, Regional Supervisor Division of Air Quality, NCDEQ

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