

Plain Language Summary for New Source Review (NSR) Initial Application for Air New Source Review Permit Number 173815

The following summary is provided for this pending air permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 Texas Administrative Code Chapter 39. The information provided in this summary may change during the technical review of the application and are not federal enforceable representations of the permit application.

Cimsa Americas Manufacturing and Sales Corp. (Cimsa) (CN60385418) has submitted an application for initial permit number 173815. The Cement Grinding Plant (RN109833095) will produce/manufacture gray and white cement] at 13609 Industrial Road, Houston, Harris County.

This permit will authorize The continued operation of Cimsa's white cement grinding operations an the construction of a new gray cement grinding operation. Cimsa has listed in the application the pollutants and amounts that will be emitted for each facility. Below is the total amount for each pollutant that is proposed to be emitted each year for all the facilities.

Pollutant	Proposed Emissions (tons per year)
Particulate Matter (PM), including less than 10 micrometers and 2.5 micrometers in diameter (PM/PM ₁₀ /PM _{2.5})	11.03

The new facilities will be controlled as follows.

- + Limit the annual hours of operation to 8760 hours per year.
- + Reduce PM emissions with the use of vent filter systems that collect the dust and return it to the process to be reused.