

Plain Language Summary for New Source Review (NSR) Initial Application for Air New Source Review Permit Number 171297

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.

Frontera Materials, Inc. (CN600518575) has submitted an application for initial permit number 171297. Hot Mix Plants A & B (RN108179599) produce asphalt at 2987 Gonzalez Road, Progreso, Hidalgo County.

This permit will authorize two asphalt plants. Frontera Materials, Inc. 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)
VOC	24.14
PM	23.11
PM ₁₀	14.89
PM _{2.5}	12.25
NO _x	28.46
CO	66.32
SO ₂	29.10

The facilities will be controlled by a baghouse for each plant's dryer. Each additive silo is equipped with a silo top dust collector. Stockpiles and roads will be watered to control dust.