Plain Language Summary for New Source Review (NSR) Initial Application for Air New Source Review Permit Number [175756]

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.

Martin Marietta Materials Southwest, LLC (CN606114726) has submitted an application for initial permit number [175756]. The Corsicana Rail Yard (RN103215901) will unload material from rail at 5100 S US Highway 287, Corsicana, Navarro County.

This permit will authorize the above referenced facility at a maximum total hourly production of 2,000 tons per hour and annual production of 8,000,000 tons per year. The maximum operating hours will be 16 hours per day, 7 days per week, 52 weeks per year, and 5,840 total hours per year. Martin Marietta Materials Southwest, LLC has listed in the application the pollutants and amounts that will be emitted from this facility. Below is the total amount for each pollutant that is proposed to be emitted each year for the facility.

Pollutant	Proposed Emissions (tons per year)
PM	5.61
PM ₁₀	2.58
PM _{2.5}	0.45
VOC	0
NO _x	0
SO_2	0
СО	0

Except where enclosed or processing washed material, the subject facility will have permanently mounted spray bars installed at all material transfer points. In-plant roads, active work areas that are associated with the operation of this facility, and stockpiles shall be sprinkled with water as necessary to minimize dust emissions.