Plain Language Summary for New Source Review (NSR) Initial Application for Air New Source Review Permit Number 174400

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.

Ennis Steel Industries, Inc. (CN601182850) has submitted an application for initial permit number 174400. The Ennis Steel facility at Fort Worth (RN106360597) manufactures structural steel at 9965 Saginaw Boulevard, Fort Worth, Tarrant County.

This permit will authorize surface coating/painting operations performed on the fabricated steel structures. Ennis Steel Industries, Inc. has listed in the application the pollutants and amounts that will be emitted for the 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)
VOC	24.00
PM	Less than 0.01
PM ₁₀	Less than 0.01
PM _{2.5}	Less than 0.01
Exempt Solvents	20.63
Estimated HAPs	9.90

The new facility will be controlled by the use of airless spray equipment, coatings with a low volatile organic compounds content, high efficiency particulate matter filtration system, exhaust fan, exhaust stack, good housekeeping, and best management practices to reduce emissions.