

Plain Language Summary for New Source Review (NSR) Renewal Application for Air New Source Review Permit Number 118272

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.

Atlas Molded Products, a Division of Atlas Roofing Corporation (CN600329254) has submitted an application for renewal of permit number 118272. Atlas Molded Products (RN107161960) manufactures expanded polystyrene (EPS) foam products at 3220 Avenue F, Arlington, Tarrant County, Texas.

This renewal will authorize the continued operation of the expanded polystyrene (EPS) foam manufacturing process, including EPS bead expansion, bead aging and conditioning, and foam molding.

Atlas Molded Products 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	Pollutant Proposed Emissions (tons per year)
Particulate Matter (PM)	0.15
Particulate Matter <10 microns (PM10)	0.15
Particulate Matter < 2.5 microns (PM2.5)	0.15
Sulfur Dioxide (SO2)	0.02
Nitrogen Oxides (NOX)	2.17
Carbon Monoxide (CO)	1.60
Volatile Organic Compounds (VOC)	35.09

The facilities being renewed continue to be controlled by a thermal oxidizer for the reduction of volatile organic compound (VOC) emissions.