

Plain Language Summary for New Source Review (NSR) Initial Application for Air New Source Review Permit Number 177717

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.

Third Coast Packaging, Inc. (CN600398150) has submitted an initial NSR application to authorize the operation of storage tanks, packaging and fugitive components handling piperazine at their Pearland Facility (RN102419330). The Pearland Facility is a specialized batch reaction, contract blending, storage, and packaging facility located in Pearland, Brazoria County, Texas.

Third Coast Packaging, 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	0.06
PM	-
PM ₁₀	-
PM _{2.5}	-
NO _x	-
CO	-
SO ₂	-

The piperazine tanks and packaging operations are controlled with scrubbers.