

Plain Language Summary for New Source Review (NSR) Renewal Application for Air New Source Review Permit Number 49050

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.

Polymer Additives, Inc. (CN604722520) has submitted an application for initial permit number 49050. The Polymer Additives Fort Worth (RN102514270) produces/manufactures polymers at 510 E. Central Avenue, Forth Worth, Tarrant County.

This renewal will authorize the continued operation of fatty acid production plant. Polymer Additives, 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	0.41
PM/PM ₁₀ /PM _{2.5}	5.08
NO _x	2.15
CO	1.80
SO ₂	0.01
CL ₂	0.02
Halogenated	0.04

The renewed facilities will be controlled by a water scrubber.