

Plain Language Summary for New Source Review (NSR) Renewal Application for Air New Source Review Permit Number 9766

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.

Riviana Foods Inc. (CN600283055) has submitted an application for renewal of permit number 9766. The Riviana Foods Rice Mill (RN101734267) produces/manufactures Milled Rice at 505 Port Road, Freeport, Brazoria County.

This renewal will authorize the continued operation of Rice Milling Facility which includes: (i) Rough Rice Receiving, Storage, and Cleaning Plant; (ii) Parboil Plant; (iii) Shelling and Milling Plant; (iv) By-Products Plant; and (v) Blending and Shipping Plant. Riviana Foods 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)
Total Particulate Matter (PM)	19.17
Particulate Matter less than 10 micrometers (PM10)	17.58
Particulate Matter less than 2,5 micrometers (PM2.5)	4.63
Volatile Organic Compounds (VOC)	2.22
Nitrogen Oxides (NOx)	22.74
Carbon Monoxide (CO)	20.28
Sulfur Dioxide (SO2)	0.20
Hazardous Air Pollutants (HAPs, included in VOC)	0.046

The facilities being renewed continue to be controlled by cyclones and bag filters.