

## Plain Language Summary for New Source Review (NSR) Renewal Amendment Application for Air New Source Review Permit Number 23762

*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.*

NuStar Logistics, LP (CN603180662) has submitted an application for renewal of an amendment to permit number 23762. The Harlingen Refined Products Terminal (RN100542984) stores and loads refined products at 26306 FM106, Harlingen, Cameron County.

This renewal will authorize the continued operation of fixed and floating roof storage tanks and truck loading racks. The truck loading rack emissions are controlled by a vapor combustion unit. The amendment will authorize an increase in hourly tank emissions resulting from an increase in maximum filling rate and authorize a voluntary emissions reduction of volatile organic compounds (VOC) emissions from tank number S-104 following installation of a dome over the tank's external floating roof. This application also includes representation of additional combustion emissions from the vapor combustion unit that were not previously listed (sulfur dioxide and particulate matter emissions). NuStar Logistics, LP has listed in the application the pollutants and amounts that will be emitted for each facility. Below is the current amount allowed, the amount to be added or removed, and the total amount for each pollutant that is proposed to be emitted each year for all the facilities.

Pollutant	Permitted Emissions (tons per year)	Emissions Added/Deleted (tons per year)	Total Proposed Emissions (tons per year)
VOC	97.63	-7.24	90.39
SO <sub>2</sub>	0.00	0.000315	0.000315
NO <sub>x</sub>	10.24	-0.01	10.23
CO	25.59	0.00	25.59
PM	0.00	0.29	0.29
PM <sub>10</sub>	0.00	0.29	0.29
PM <sub>2.5</sub>	0.00	0.29	0.29

The facilities being renewed are controlled by a vapor combustion unit and floating roofs.