

Plain Language Summary for New Source Review (NSR) Amendment Application for Air New Source Review Permit Number 118901

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.

Jefferson Railport Terminal I (Texas), LLC (CN604653774) has submitted an application for an amendment to permit number 118901. The Wax Splitter Facility (RN106402894) will produce/manufacture condensate, Atmospheric Tower Bottoms, liquid petroleum gas, light naphtha, or distillate at 94 Old Highway 90, Vidor, Orange County.

This amendment will authorize construction of a Wax Splitter Facility. Jefferson Railport Terminal I (Texas), LLC 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/Removed (tons per year)	Total Proposed Emissions (tons per year)
VOC	327.96	30.48	358.44
PM	18.21	4.74	22.95
PM ₁₀	18.21	4.74	22.95
PM _{2.5}	18.21	4.74	22.95
NO _x	172.79	9.96	182.75
CO	202.69	30.68	233.37
SO ₂	64.28	6.30	70.58
H ₂ S	0.42	0.09	0.51
CO ₂	338112	79234.38	417346.38
CH ₄	15.84	2.05	17.89
N ₂ O	1.87	0.13	2.03
CO ₂ Equivalent	339059	79330.72	418389.72

The new and/or modified facilities will be controlled by utilizing good combustion practices, firing low-sulfur fuel, proper equipment design, use of low-NO_x burners, and implementation of a leak detection and repair program.