

Plain Language Summary for New Source Review (NSR) Renewal Application for Air New Source Review Permit Number 119683

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.

Plains Marketing, L.P. (CN601275134) has submitted an application for renewal of permit number 119683. The Eagle Ford Terminal (RN107247298) operates a petroleum bulk storage terminal at 5500 Up River Road, Corpus Christi, Nueces County.

This renewal will authorize the continued operation of the petroleum (crude oil and condensate) bulk storage terminal which provides temporary storage of crude oil and condensate. These materials come into the terminal from a pipeline and are unloaded into either product storage tanks or directly onto ocean-going barges or ships. The liquids from storage tanks are loaded out onto ocean-going barges or ships and/or transferred offsite by pipeline. Plains Marketing, L.P. 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	51.73
PM	1.38
PM ₁₀	1.38
PM _{2.5}	1.38
NO _x	18.09
CO	1.09
SO ₂	12.78
H ₂ S	1.29

The facilities being renewed continue to be controlled by burning the gases from the loading operations which lower what is going into the air. Special tanks that reduce the gases that go into the air are used to store the crude oil and condensate while it is at the terminal.