

Plain Language Summary for New Source Review (NSR) Renewal Certification Application for Air New Source Review Permit Number 55464

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.

Freeport LNG Development, L.P. (CN601720345) has submitted an application for renewal of permit number 55464. The Freeport LNG Regasification Terminal (RN103196689) will receive, store, export, reliquefy, and vaporize LNG at 1500 Lamar Street, Quintana, Brazoria County.

Pollutant	Total Amount Allowed (tons per year)
VOC	6.96
PM	6.43
PM ₁₀	6.43
PM _{2.5}	6.42
NO _x	25.06
CO	80.90
SO ₂	2.28
Pb	0.00
H ₂ SO ₄	0.23

This renewal will authorize the continued operation of natural gas-fired heaters, compressors, a flare, and ancillary and emergency equipment. Freeport LNG Development, 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 facilities.

The facilities being renewed continue to be controlled by a flare where vent gasses are burned off using good combustion practices and cutting-edge technology which lowers air pollutant emissions into the air.