

Plain Language Summary for New Source Review (NSR) Renewal Amendment Application for Air New Source Review Permit Number 108743

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.

Magellan Crude Oil Pipeline Company, L.P. (CN605246776) has submitted an application for renewal of and amendment to permit number 108743. The Crane Station (RN101967529) receives, stores and sends crude oil at 221 Longhorn Road in Crane, Crane County, Texas.

This renewal will authorize the continued operation of the Crane Station to receive, store and send crude oil for pipeline delivery.

The amendment will not authorize the construction of any new facilities or physical changes to existing facilities at the Crane Station.

The amendment will establish permit limits for existing tank emissions and will also consolidate other existing authorizations (previously authorized permits by rule) into permit number 108743.

Magellan Crude Oil Pipeline Company, L.P. 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	55.33	8.96	93.91
NO _x	0.06	0.04	0.10
CO	0.12	-0.01	0.11
PM	0.00	0.01	0.01
PM ₁₀	0.00	0.01	0.01
PM _{2.5}	0.00	0.01	0.01
SO ₂	0.43	0.21	0.64
H ₂ S	1.16	0.22	1.98

The existing facilities addressed in the renewal and amendment application will continue to be controlled by emission control devices such as floating roofs and fugitive piping component emission monitoring leak detection and repair (LDAR). As needed, the vapors from some activities may be burned off which lowers the VOC emissions to the air.