

## Plain Language Summary for New Source Review (NSR) Renewal Application for Air New Source Review Permit Number 7585

*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.*

Valero Partners Lucas, LLC (CN604497198) has submitted an application for renewal of permit number 7585. The Lucas Station (RN100210426) is a crude oil terminal at 9405 W Port Arthur Rd, Beaumont, Jefferson County.

This renewal will authorize the continued operation of 7 floating roof crude oil storage tanks, piping and auxiliary components, maintenance, startup, and shutdown activities. Valero Partners Lucas, LLC 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	59.03
PM	0.05
PM <sub>10</sub>	0.05
PM <sub>2.5</sub>	0.05
NO <sub>x</sub>	0.41
CO	0.56
SO <sub>2</sub>	0.01
H <sub>2</sub> S	1.60

The facilities being renewed continue to be controlled by floating roofs and proper seals on storage tanks and a monthly audio, visual and olfactory leak detection and repair program for piping components to minimize the amount of gas being released into the atmosphere.