

Plain Language Summary for New Source Review (NSR) Renewal
Application for Air New Source Review Permit Number 141533

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.

Diamond Shamrock Refining Company, L.P (CN600124861) has submitted an application for renewal of permit number 141533. The Valero Three Rivers Refinery (RN100542802) stores and transfers refinery feedstock, intermediate, and products at 301 West Leroy Street in Three Rivers, TX in Live Oak County.

This renewal will authorize the continued operation of **storage tanks, associated fugitive piping components, and planned maintenance, startup, and shutdown (MSS) activities.** Diamond Shamrock Refining Company, L.P has listed in their 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	173.65
PM	0.22
PM ₁₀	0.22
PM _{2.5}	0.22
NO _x	2.42
CO	2.27
SO ₂	0.51
Benzene	4.61
Hydrogen Sulfide	0.32
NH ₃	0.01
H ₂ S	0.33

The facilities being renewed continue to be controlled by **floating roof tanks for materials with maximum true vapor pressures >0.5 psia, 28VHP LDAR program for fugitive piping components, and by portable control devices for certain planned MSS activities.**