

**Plain Language Summary for New Source Review (NSR) Renewal
Application for Air New Source Review Permit Number 2129**

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.

Equistar Chemicals, LP (CN600124705) has submitted an application for renewal of permit number 2129. The Mont Belvieu Facility (RN100224377) is an underground hydrocarbon storage facility located at 11815 Highway 146, Mont Belvieu, Chambers County.

This renewal will authorize the continued operation of the hydrocarbon storage facility. Equistar Chemicals, LP 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	93.34
PM	0.62
PM10	0.62
PM2.5	0.62
NOx	16.09
SO2	0.10
CO	44.45
HAPs	2.58

The facilities being renewed are controlled by a flare and repair (LDAR) program. The consolidated registration facilities will continue to be controlled by a flare and leak detection and repair (LDAR) program.