Plain Language Summary for New Source Review (NSR) Renewal Application for Air New Source Review Permit Number 21918

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.

Chevron Phillips Chemical Company LP (CN600303614) has submitted an application for renewal of permit number 21918. The Borger Plant (RN102350850) produces/manufactures industrial organic chemicals from a private road, 2 miles North East from the intersection of State Highway Spurs 119 & 245, Borger, Hutchinson County, Texas 79007.

This renewal will authorize the continued operation of the Commercial Products Unit (CPU), Multi-Purpose Unit (MPU), Blending and Receiving, and associated equipment. Chevron Phillips Chemical Company 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	370.14
PM	2.34
PM10	2.34
PM2.5	2.18
NOx	66.14
СО	177.77
SO2	1,146.86
H2S	24.67

The facilities being renewed continue to be controlled by a flare, scrubber, regenerative thermal oxidizer, and best management practices. Fugitive emissions continue to be controlled through implementation of a leak detection and repair program.