

Plain Language Summary for New Source Review (NSR) Renewal Certification Application for Air New Source Review Permit Number [S-17718]

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.

SCHIRM USA, INC., (CN600291256) has submitted an application for renewal of special permit number 17718. The Schirm USA, Inc., facility (RN100580976) produces/formulates pesticides and herbicides at 2801 Oak Grove Road, Ennis, Ellis County. The plant produces in excess of 100 million pounds per year of herbicides or pesticides.

This renewal will authorize the continued operation of the pesticide and herbicide formulation facilities. Schirm USA, Inc., has certified there will be no changes to the permit. The following permitted emission rates will remain the same.

Pollutant	Total Amount Allowed (tons per year)
VOC (Volatile Organic Compounds)	22.89
PM (Particulate Matter)	2.92
PM10 (Particulate Matter less than 10 microns)	1.12
PM2.5 (Particulate Matter less than 2.5 microns)	0.49
CO (Carbon Monoxide)	3.86
NOx (Oxides of Nitrogen)	4.60
SO2 (Sulfur Dioxide)	0.04

The facilities being renewed continue to be controlled by various devices. Most processes are controlled by particulate control devices such as filters or baghouses. Even many of the liquid or concentrate processes include particulate control since some solids are involved with those products. Some vapor processes additionally include carbon units which absorbs organic materials.